

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100724\
 Data File : VY019809.D
 Acq On : 07 Oct 2024 14:16
 Operator : SY/MD
 Sample : VY1007SBSD01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
ClientSampleId :
 VY1007SBSD01

Manual Integrations
APPROVED
 Reviewed By :Romaben Patel

Quant Time: Oct 08 01:38:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 09 16:00:30 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	247380	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	434561	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	368422	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	169969	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	142250	62.099	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery = 124.200%			
35) Dibromofluoromethane	7.634	113	135572	55.024	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery = 110.040%			
50) Toluene-d8	10.103	98	491022	53.880	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery = 107.760%			
62) 4-Bromofluorobenzene	12.402	95	175415	50.059	ug/l	0.00
Spiked Amount	50.000	Range 29 - 146	Recovery = 100.120%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.867	85	26715	17.060	ug/l	100
3) Chloromethane	2.068	50	31496	15.389	ug/l	99
4) Vinyl Chloride	2.202	62	37624	17.000	ug/l	99
5) Bromomethane	2.592	94	27204	20.011	ug/l	100
6) Chloroethane	2.733	64	28110	19.429	ug/l	99
7) Trichlorofluoromethane	3.056	101	71792	19.460	ug/l	99
8) Diethyl Ether	3.458	74	24507	19.790	ug/l	82
9) 1,1,2-Trichlorotrifluo...	3.824	101	47291	20.722	ug/l	94
10) Methyl Iodide	4.007	142	37123	12.687	ug/l	# 88
11) Tert butyl alcohol	4.878	59	26600	143.791	ug/l	# 82
12) 1,1-Dichloroethene	3.793	96	35622	16.230	ug/l	# 81
13) Acrolein	3.653	56	8623	87.512	ug/l	94
14) Allyl chloride	4.385	41	71252	18.103	ug/l	# 92
15) Acrylonitrile	5.067	53	65912	123.439	ug/l	99
16) Acetone	3.879	43	78261	143.408	ug/l	88
17) Carbon Disulfide	4.104	76	49990	8.430	ug/l	97
18) Methyl Acetate	4.391	43	32690	22.073	ug/l	89
19) Methyl tert-butyl Ether	5.116	73	138599	22.296	ug/l	99
20) Methylene Chloride	4.616	84	48781	19.601	ug/l	# 84
21) trans-1,2-Dichloroethene	5.116	96	38852	16.150	ug/l	91
22) Diisopropyl ether	6.025	45	183896	22.752	ug/l	91
23) Vinyl Acetate	5.964	43	510273	110.529	ug/l	# 92
24) 1,1-Dichloroethane	5.915	63	98952	21.817	ug/l	97
25) 2-Butanone	6.896	43	104583	134.745	ug/l	89
26) 2,2-Dichloropropane	6.890	77	88120	21.539	ug/l	95
27) cis-1,2-Dichloroethene	6.890	96	58197	19.915	ug/l	84
28) Bromochloromethane	7.238	49	39244	20.565	ug/l	# 79
29) Tetrahydrofuran	7.262	42	56506	119.738	ug/l	# 81
30) Chloroform	7.421	83	105787	22.848	ug/l	98
31) Cyclohexane	7.701	56	63932	15.595	ug/l	88
32) 1,1,1-Trichloroethane	7.616	97	89097	21.469	ug/l	95
36) 1,1-Dichloropropene	7.835	75	59647	17.791	ug/l	96
37) Ethyl Acetate	6.988	43	39075	22.747	ug/l	97
38) Carbon Tetrachloride	7.823	117	71596	18.937	ug/l	98
39) Methylcyclohexane	9.109	83	66771	14.966	ug/l	91
40) Benzene	8.079	78	195332	18.916	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.226	41	23045	23.014	ug/l	#	87
42) 1,2-Dichloroethane	8.158	62	61811	22.245	ug/l		94
43) Isopropyl Acetate	8.201	43	81920	22.699	ug/l	#	80
44) Trichloroethene	8.866	130	48169	18.138	ug/l		93
45) 1,2-Dichloropropane	9.140	63	54710	21.672	ug/l		100
46) Dibromomethane	9.231	93	28710	20.796	ug/l		94
47) Bromodichloromethane	9.420	83	81937	22.080	ug/l		94
48) Methyl methacrylate	9.219	41	37063	21.747	ug/l	#	81
49) 1,4-Dioxane	9.237	88	7210	443.640	ug/l	#	79
51) 4-Methyl-2-Pentanone	10.000	43	219945	121.139	ug/l		89
52) Toluene	10.170	92	124265	18.711	ug/l		98
53) t-1,3-Dichloropropene	10.390	75	71029	20.079	ug/l		93
54) cis-1,3-Dichloropropene	9.853	75	82143	19.942	ug/l	#	86
55) 1,1,2-Trichloroethane	10.573	97	42083	22.074	ug/l		94
56) Ethyl methacrylate	10.438	69	60119	20.759	ug/l	#	74
57) 1,3-Dichloropropane	10.713	76	72389	22.089	ug/l		100
58) 2-Chloroethyl Vinyl ether	9.707	63	133246	99.131	ug/l		96
59) 2-Hexanone	10.756	43	158640	119.179	ug/l		88
60) Dibromochloromethane	10.908	129	54526	21.621	ug/l		100
61) 1,2-Dibromoethane	11.012	107	36683	20.651	ug/l		97
64) Tetrachloroethene	10.646	164	41253	18.082	ug/l		94
65) Chlorobenzene	11.438	112	147195	20.311	ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.511	131	53699	21.401	ug/l		98
67) Ethyl Benzene	11.518	91	261598	20.315	ug/l		100
68) m/p-Xylenes	11.627	106	188581	38.731	ug/l		89
69) o-Xylene	11.950	106	93282	19.590	ug/l		90
70) Styrene	11.969	104	162030	20.154	ug/l		96
71) Bromoform	12.127	173	29752	20.760	ug/l	#	97
73) Isopropylbenzene	12.249	105	262910	21.322	ug/l		98
74) N-amyl acetate	12.066	43	73684	21.972	ug/l	#	89
75) 1,1,2,2-Tetrachloroethane	12.505	83	52903	24.172	ug/l		99
76) 1,2,3-Trichloropropane	12.554	75	40409m	25.365	ug/l		
77) Bromobenzene	12.530	156	56579	20.689	ug/l		86
78) n-propylbenzene	12.591	91	317709	21.738	ug/l		98
79) 2-Chlorotoluene	12.676	91	182583	21.436	ug/l		95
80) 1,3,5-Trimethylbenzene	12.731	105	211343	21.083	ug/l		97
81) trans-1,4-Dichloro-2-b...	12.298	75	16584	19.984	ug/l		89
82) 4-Chlorotoluene	12.773	91	187777	21.444	ug/l		95
83) tert-Butylbenzene	12.993	119	197937	21.811	ug/l		95
84) 1,2,4-Trimethylbenzene	13.042	105	212966	21.462	ug/l		95
85) sec-Butylbenzene	13.170	105	294829	22.364	ug/l		98
86) p-Isopropyltoluene	13.286	119	236831	21.957	ug/l		96
87) 1,3-Dichlorobenzene	13.286	146	116830	21.985	ug/l		96
88) 1,4-Dichlorobenzene	13.365	146	115690	21.937	ug/l		96
89) n-Butylbenzene	13.615	91	231174	22.419	ug/l		99
90) Hexachloroethane	13.877	117	47724	21.264	ug/l		87
91) 1,2-Dichlorobenzene	13.657	146	104819	22.104	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	14.273	75	8244	22.601	ug/l		77
93) 1,2,4-Trichlorobenzene	14.919	180	57896	20.074	ug/l		96
94) Hexachlorobutadiene	15.017	225	33788	21.929	ug/l		99
95) Naphthalene	15.139	128	114704	19.860	ug/l		99
96) 1,2,3-Trichlorobenzene	15.328	180	50173	20.338	ug/l		97

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Response via : Initial Calibration

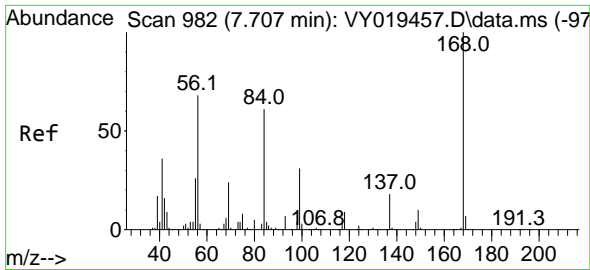
Manual Integrations
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Patel

Compound R.T. QIon Response Conc Units Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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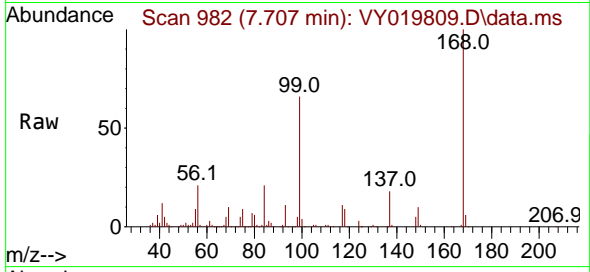
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.707 min Scan# 982
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

Client Sample Id :

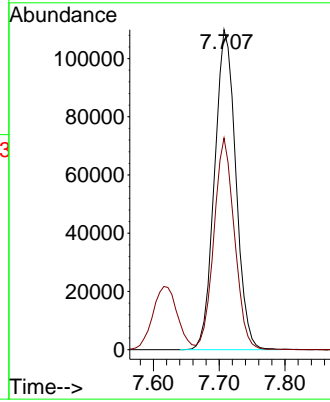
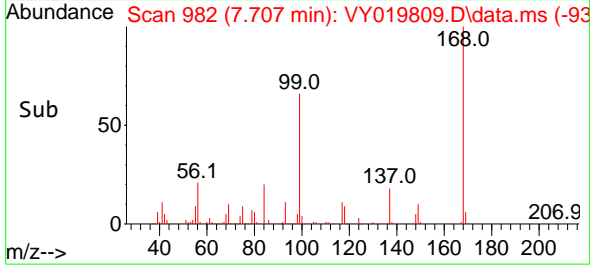
VY1007SBSD01



Tgt Ion:168 Resp: 247380
 Ion Ratio Lower Upper
 168 100
 99 66.0 39.1 58.7

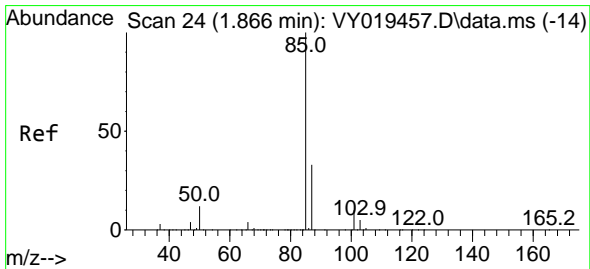
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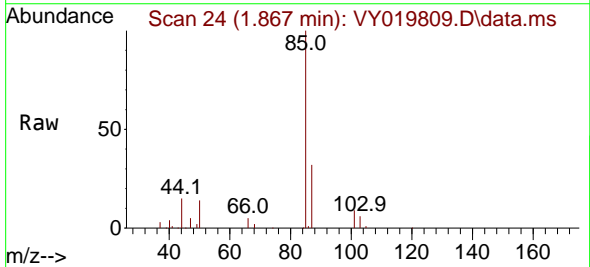


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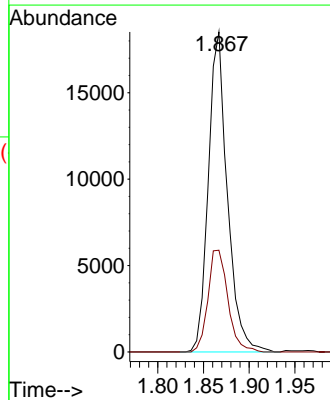
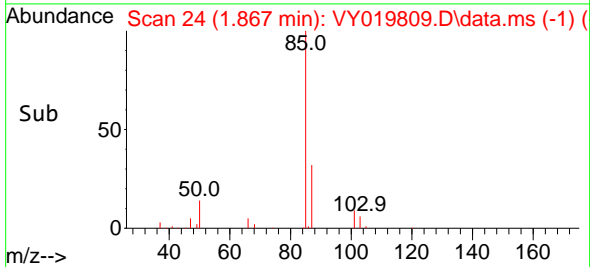
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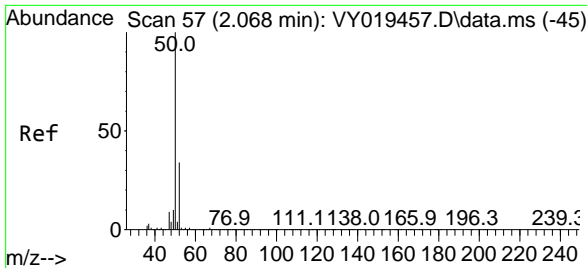


#2
 Dichlorodifluoromethane
 Concen: 17.060 ug/l
 RT: 1.867 min Scan# 24
 Delta R.T. 0.001 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



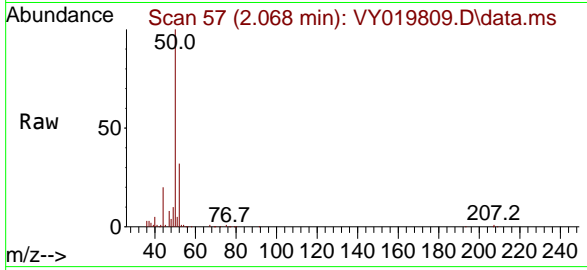
Tgt Ion: 85 Resp: 26715
 Ion Ratio Lower Upper
 85 100
 87 31.8 16.0 48.0





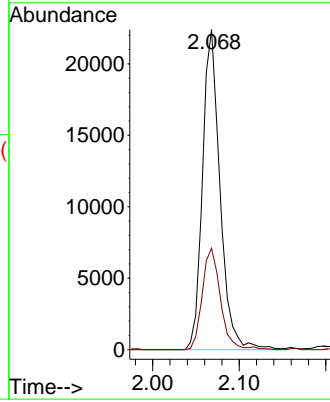
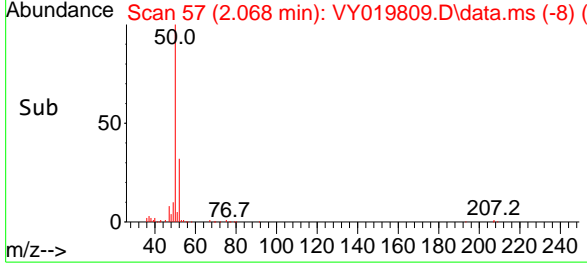
#3
 Chloromethane
 Concen: 15.389 ug/l
 RT: 2.068 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VY019809.D
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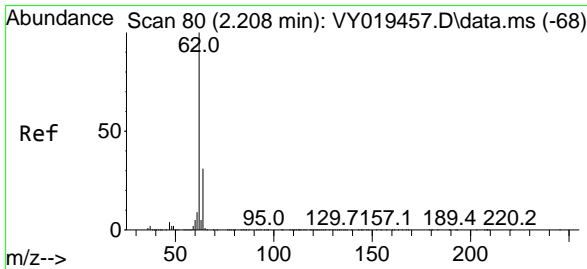
Tgt Ion: 50 Resp: 31490
 Ion Ratio Lower Upper
 50 100
 52 31.7 25.6 38.4

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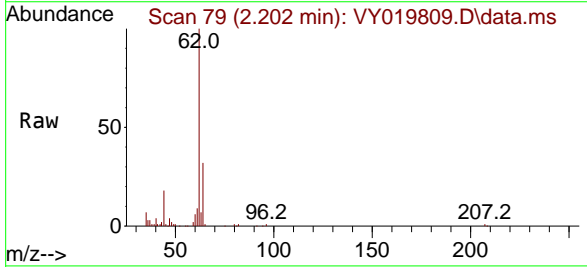


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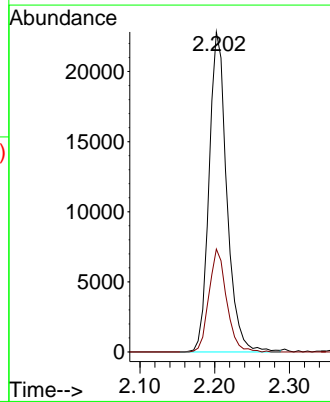
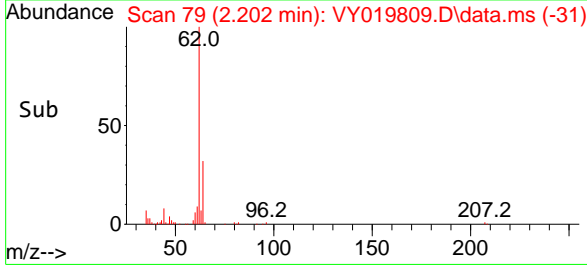
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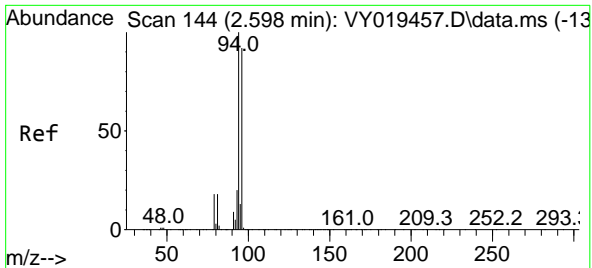


#4
 Vinyl Chloride
 Concen: 17.000 ug/l
 RT: 2.202 min Scan# 79
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



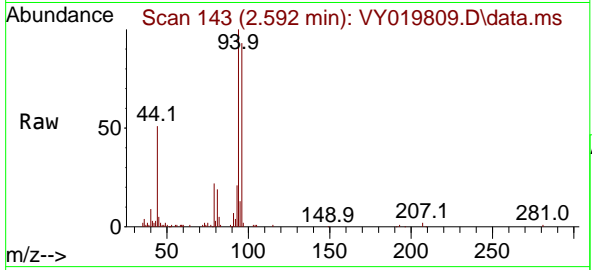
Tgt Ion: 62 Resp: 37624
 Ion Ratio Lower Upper
 62 100
 64 32.2 26.1 39.1





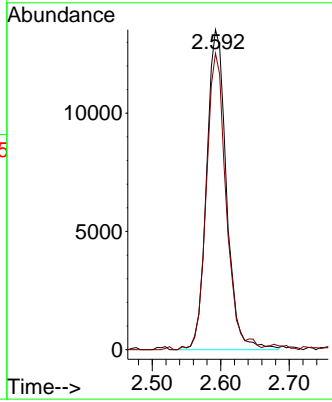
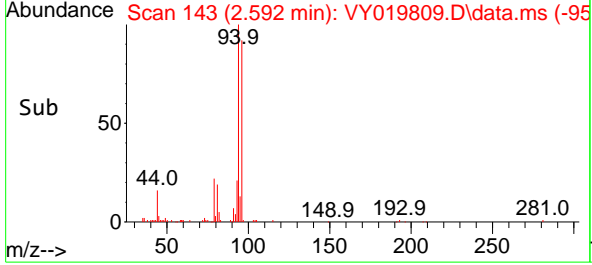
#5
 Bromomethane
 Concen: 20.011 ug/l
 RT: 2.592 min Scan# 144
 Delta R.T. -0.006 min
 Lab File: VY019809.D
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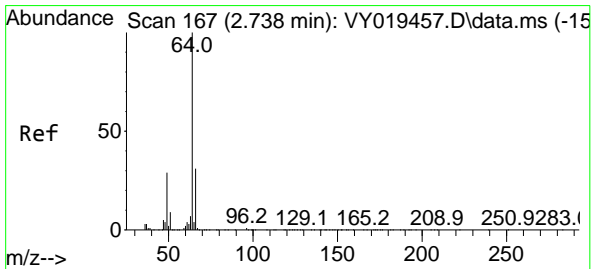
Tgt Ion: 94 Resp: 27204
 Ion Ratio Lower Upper
 94 100
 96 92.7 74.1 111.1

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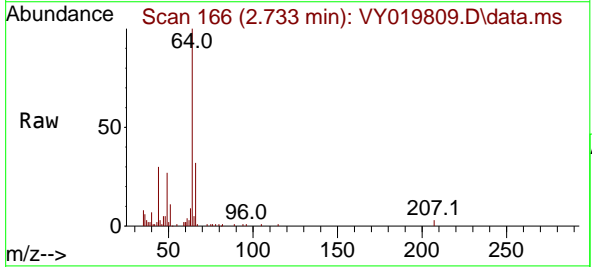


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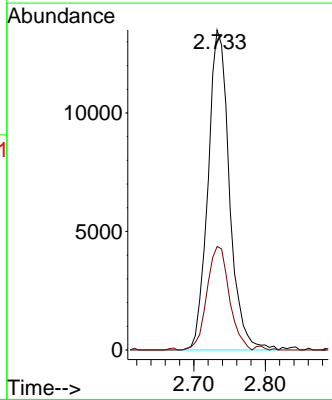
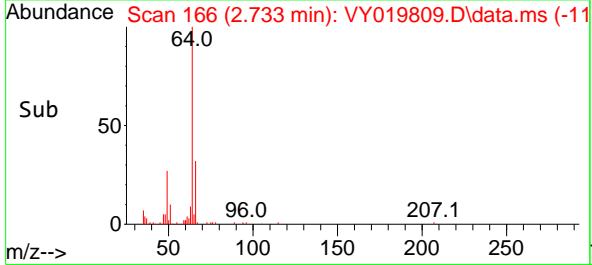
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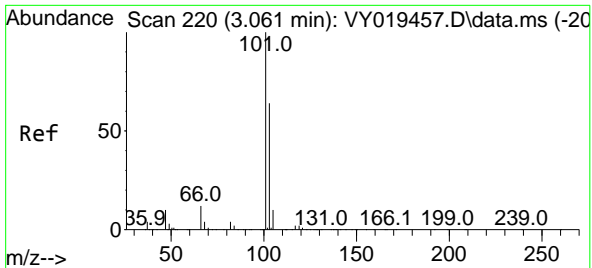


#6
 Chloroethane
 Concen: 19.429 ug/l
 RT: 2.733 min Scan# 166
 Delta R.T. -0.006 min
 Lab File: VY019809.D
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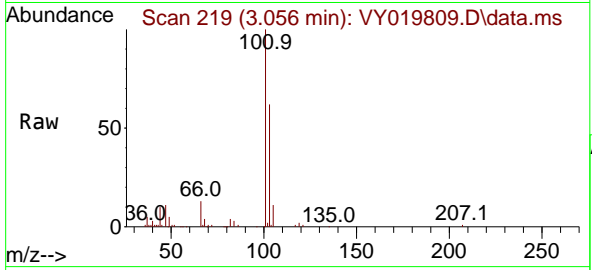
Tgt Ion: 64 Resp: 28110
 Ion Ratio Lower Upper
 64 100
 66 32.3 26.1 39.1





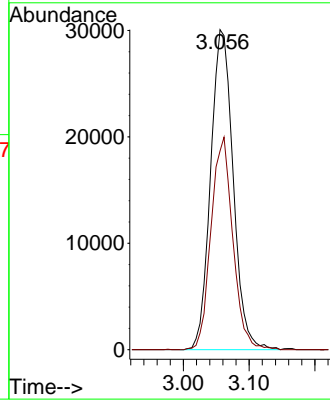
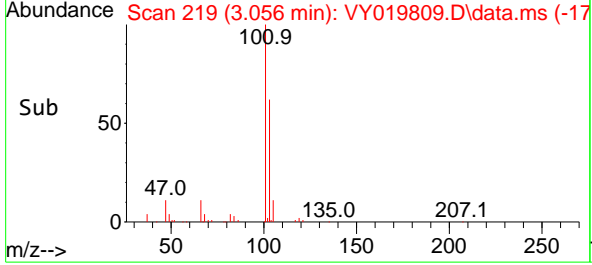
#7
 Trichlorofluoromethane
 Concen: 19.460 ug/l
 RT: 3.056 min Scan# 219
 Delta R.T. -0.006 min
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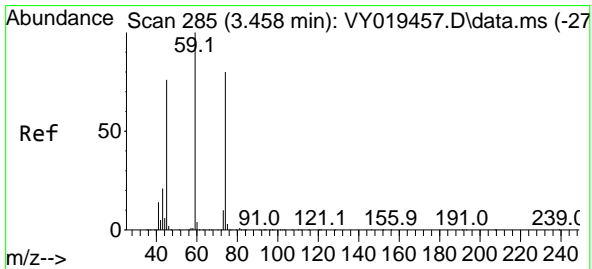
Tgt Ion:101 Resp: 71792
 Ion Ratio Lower Upper
 101 100
 103 62.1 49.3 73.9

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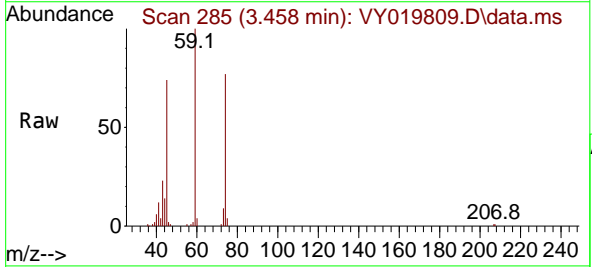


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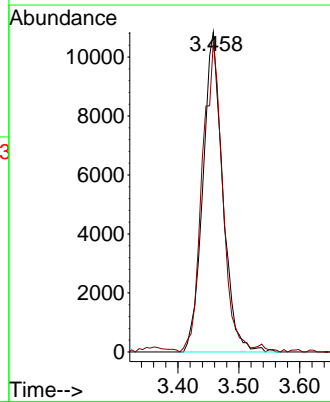
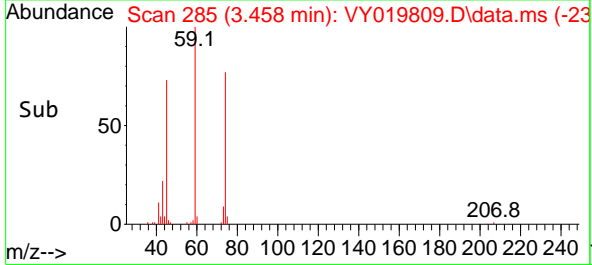
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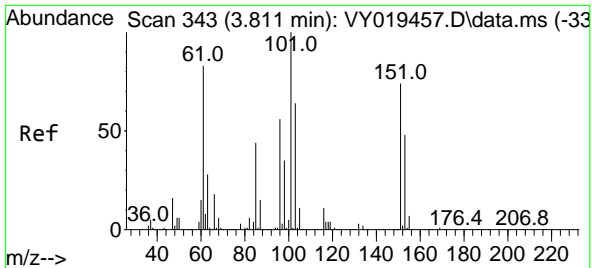


#8
 Diethyl Ether
 Concen: 19.790 ug/l
 RT: 3.458 min Scan# 285
 Delta R.T. 0.000 min
 Lab File: VY019809.D
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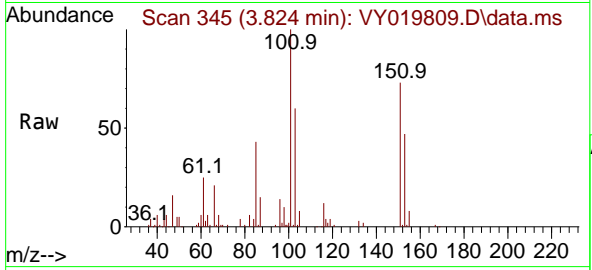
Tgt Ion: 74 Resp: 24507
 Ion Ratio Lower Upper
 74 100
 45 98.8 41.3 124.1





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 20.722 ug/l
 RT: 3.824 min Scan# 343
 Delta R.T. 0.013 min
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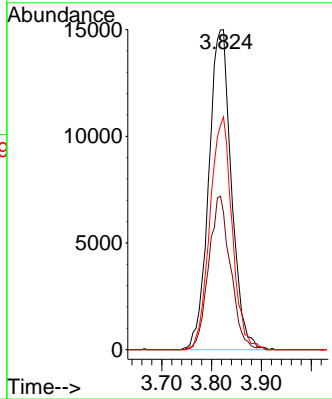


Tgt Ion: 101 Resp: 4729

Ion	Ratio	Lower	Upper
101	100		
85	46.3	34.5	51.7
151	71.3	61.7	92.5

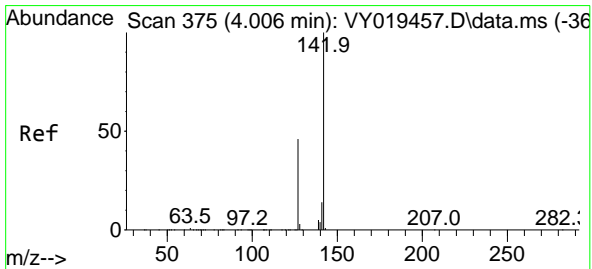
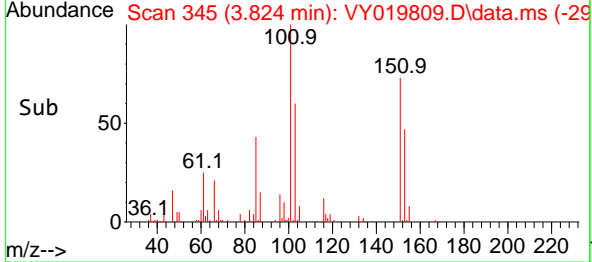
Manual Integrations
APPROVED

Reviewed By : Romaben Patel



10/08/2024
 Supervised By : Mahesh Dadoda

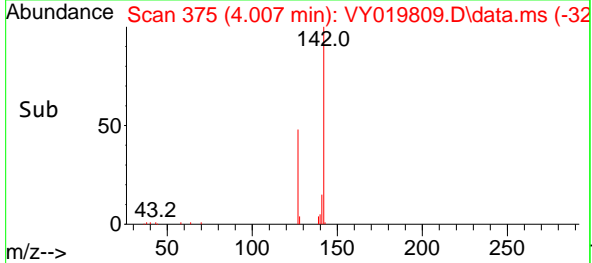
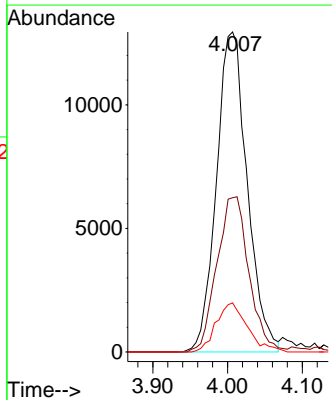
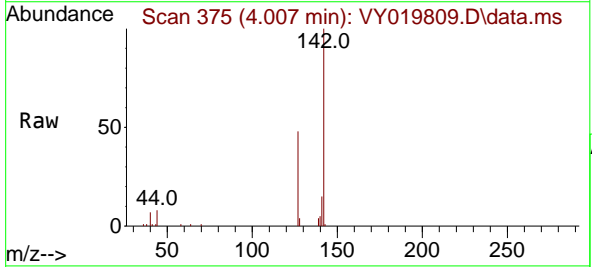
10/08/2024

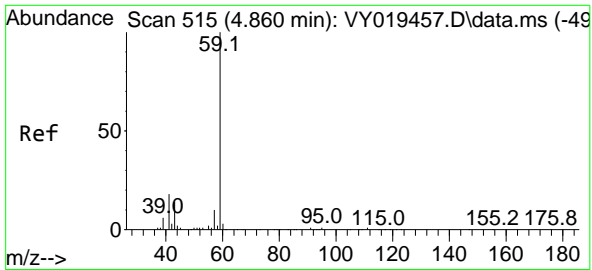


#10
 Methyl Iodide
 Concen: 12.687 ug/l
 RT: 4.007 min Scan# 375
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Tgt Ion: 142 Resp: 37123

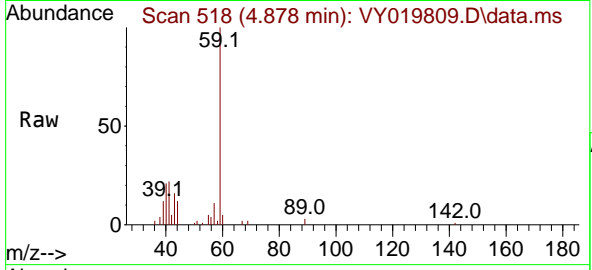
Ion	Ratio	Lower	Upper
142	100		
127	50.5	32.8	49.2#
141	15.6	11.4	17.2





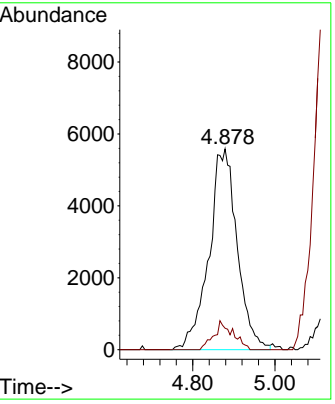
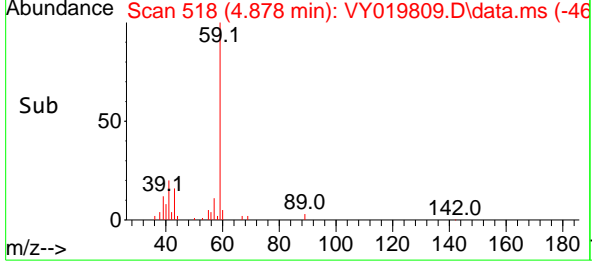
#11
 Tert butyl alcohol
 Concen: 143.791 ug/l
 RT: 4.878 min Scan# 51
 Delta R.T. 0.019 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



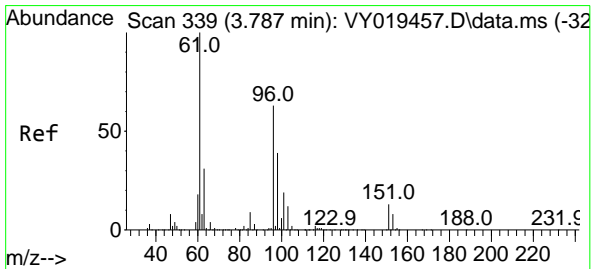
Tgt Ion: 59 Resp: 26600
 Ion Ratio Lower Upper
 59 100
 57 9.7 3.0 4.6

Manual Integrations
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 Reviewed By :Romaben Patel

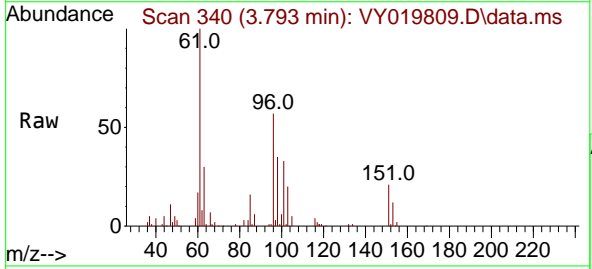


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 Supervised By :Mahesh Dadoda

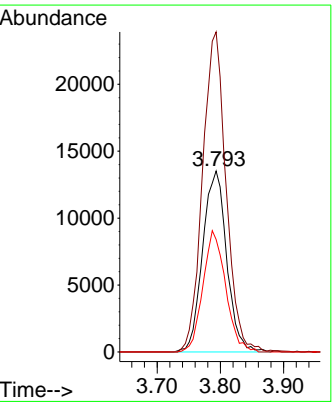
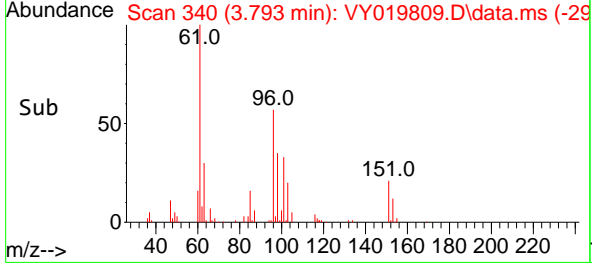
10/08/2024

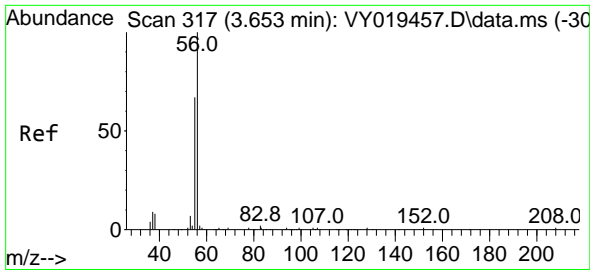


#12
 1,1-Dichloroethene
 Concen: 16.230 ug/l
 RT: 3.793 min Scan# 340
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 96 Resp: 35622
 Ion Ratio Lower Upper
 96 100
 61 176.8 114.6 171.8#
 98 62.2 50.8 76.2





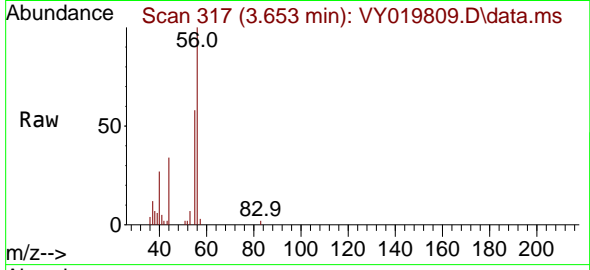
#13
 Acrolein
 Concen: 87.512 ug/l
 RT: 3.653 min Scan# 317
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

Client SampleId :

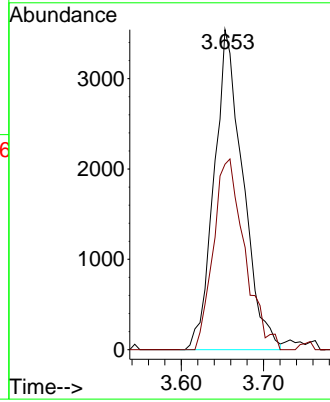
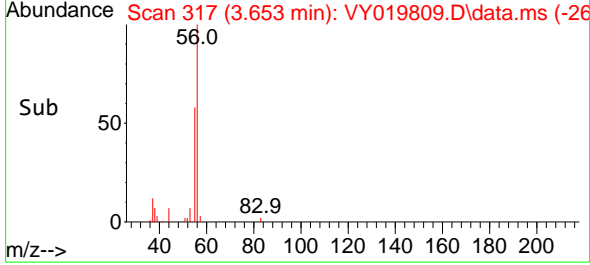
VY1007SBSD01



Tgt Ion: 56 Resp: 862
 Ion Ratio Lower Upper
 56 100
 55 64.7 55.7 83.5

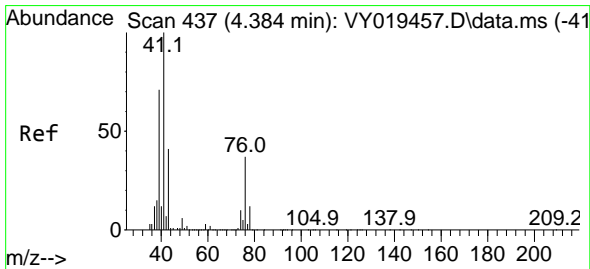
Manual Integrations
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Reviewed By :Romaben
 Patel

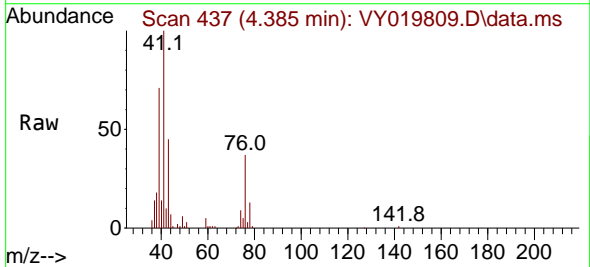


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 Supervised By :Mahesh
 Dadoda

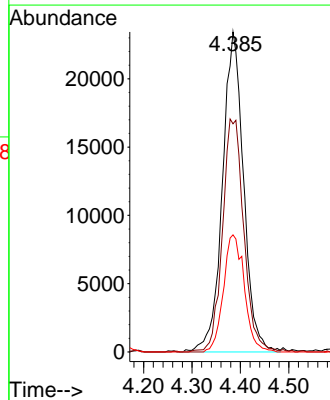
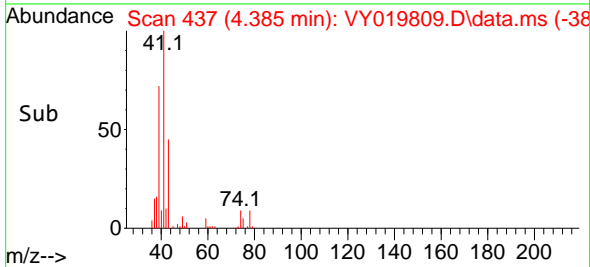
10/08/2024

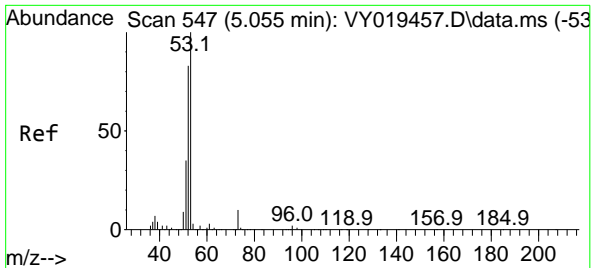


#14
 Allyl chloride
 Concen: 18.103 ug/l
 RT: 4.385 min Scan# 437
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



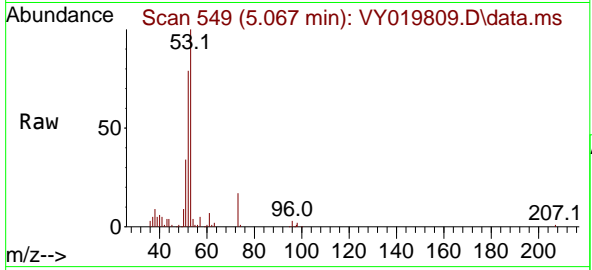
Tgt Ion: 41 Resp: 71252
 Ion Ratio Lower Upper
 41 100
 39 73.1 58.3 87.5
 76 36.2 39.0 58.6#





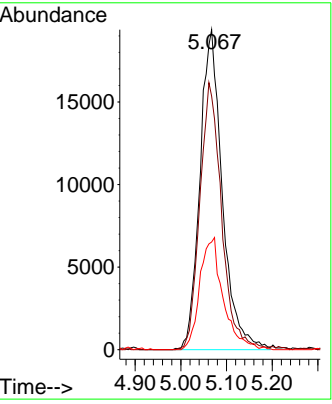
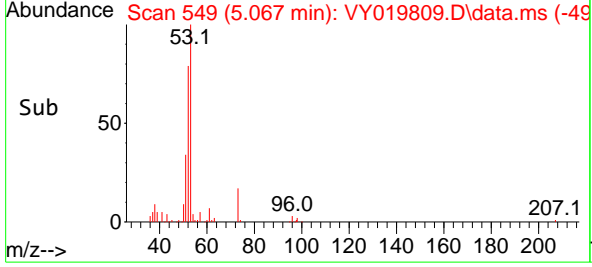
#15
 Acrylonitrile
 Concen: 123.439 ug/l
 RT: 5.067 min Scan# 549
 Delta R.T. 0.013 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



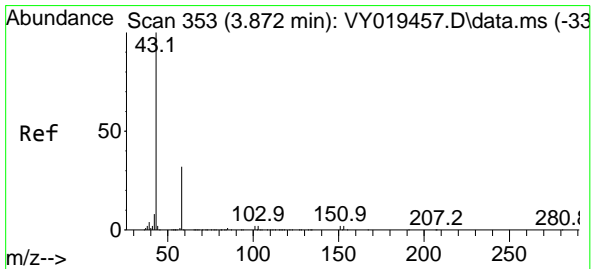
Tgt Ion: 53 Resp: 6591
 Ion Ratio Lower Upper
 53 100
 52 81.1 64.7 97.1
 51 36.4 28.4 42.6

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 Reviewed By :Romaben Patel

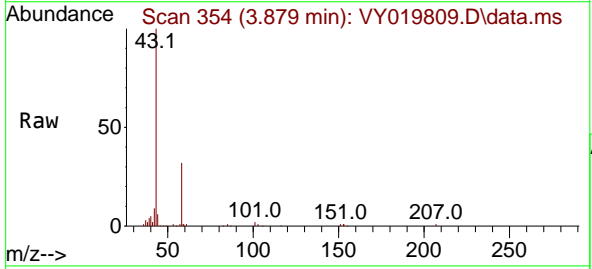


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 Supervised By :Mahesh Dadoda

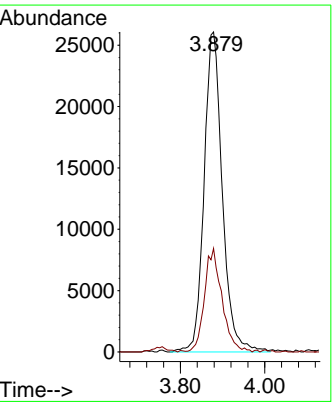
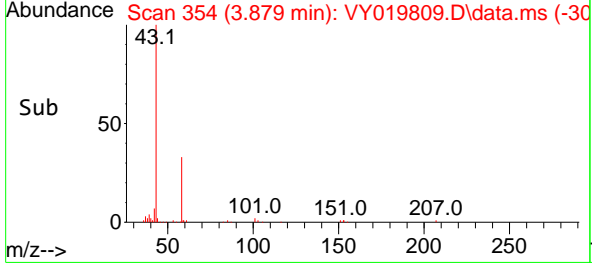
10/08/2024

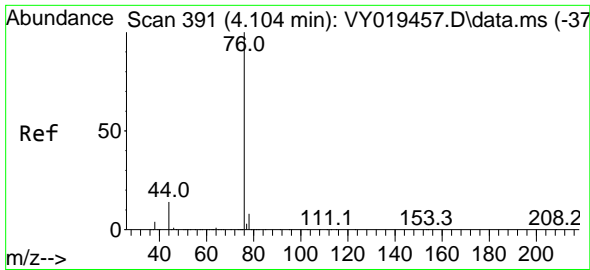


#16
 Acetone
 Concen: 143.408 ug/l
 RT: 3.879 min Scan# 354
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 43 Resp: 78261
 Ion Ratio Lower Upper
 43 100
 58 32.1 31.7 47.5





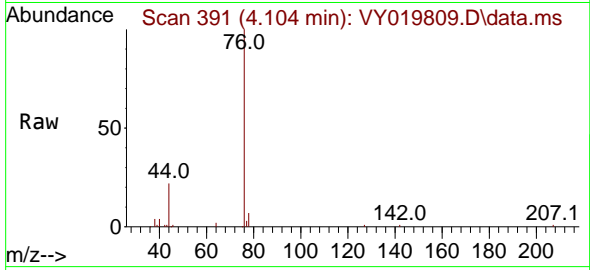
#17
 Carbon Disulfide
 Concen: 8.430 ug/l
 RT: 4.104 min Scan# 391
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

Client Sample Id :

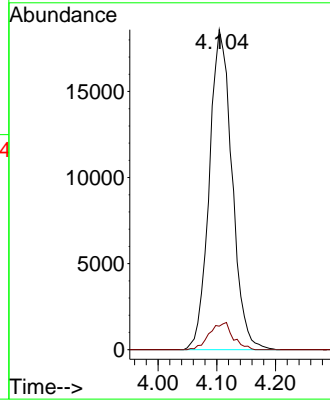
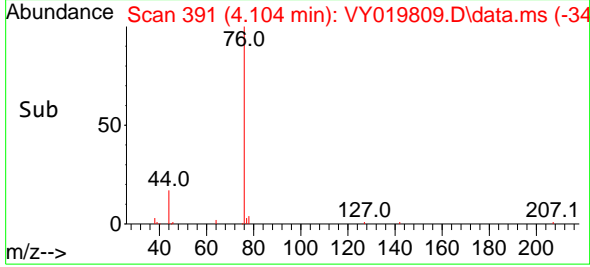
VY1007SBSD01



Tgt Ion: 76 Resp: 49990
 Ion Ratio Lower Upper
 76 100
 78 7.4 6.8 10.2

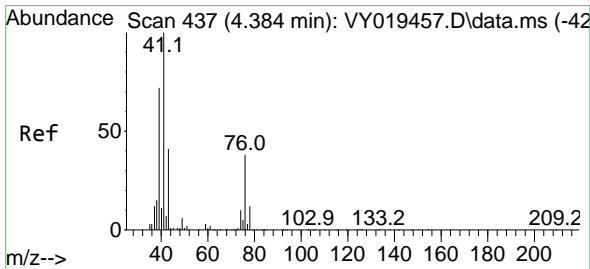
Manual Integrations
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Reviewed By :Romaben
 Patel

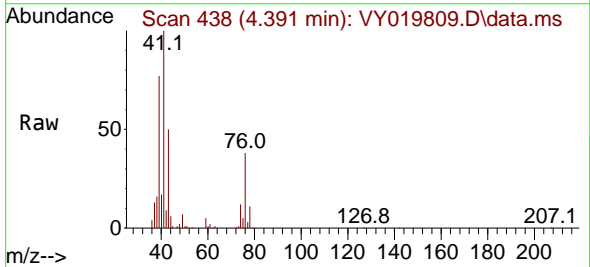


10/08/2024
 Supervised By :Mahesh
 Dadoda

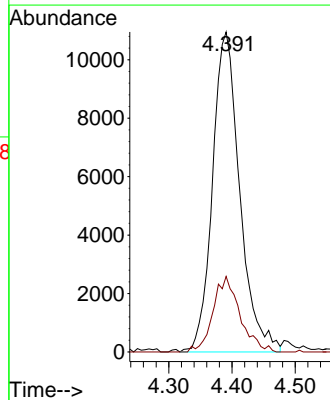
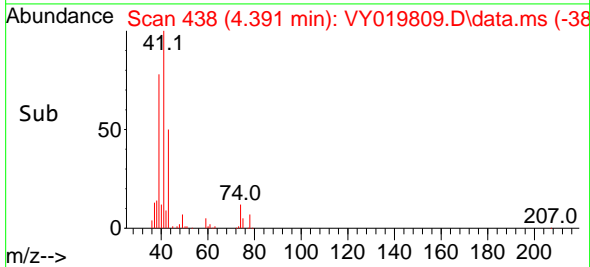
10/08/2024

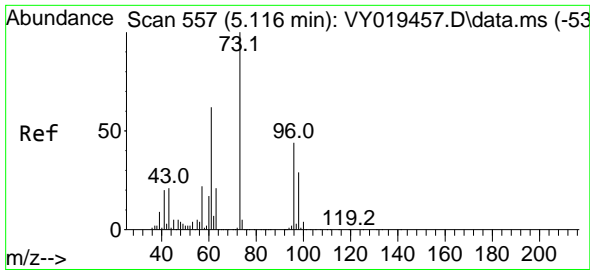


#18
 Methyl Acetate
 Concen: 22.073 ug/l
 RT: 4.391 min Scan# 438
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 43 Resp: 32690
 Ion Ratio Lower Upper
 43 100
 74 23.3 23.3 34.9





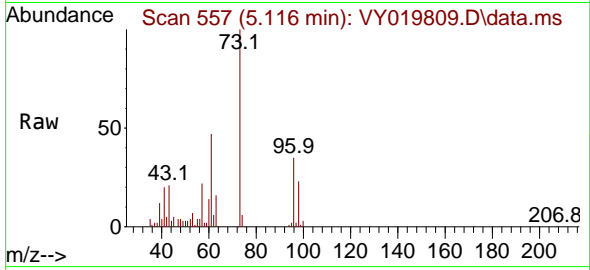
#19
 Methyl tert-butyl Ether
 Concen: 22.296 ug/l
 RT: 5.116 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

Client Sample Id :

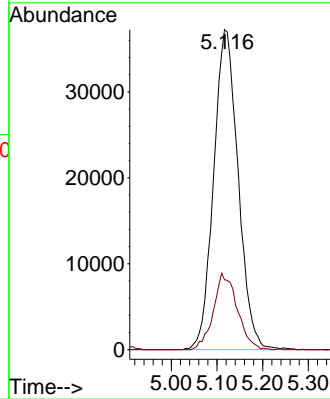
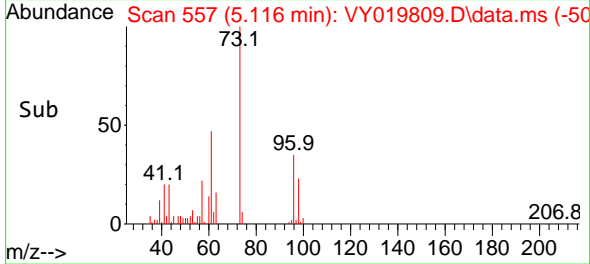
VY1007SBSD01



Tgt Ion: 73 Resp: 138599
 Ion Ratio Lower Upper
 73 100
 57 21.8 17.3 25.9

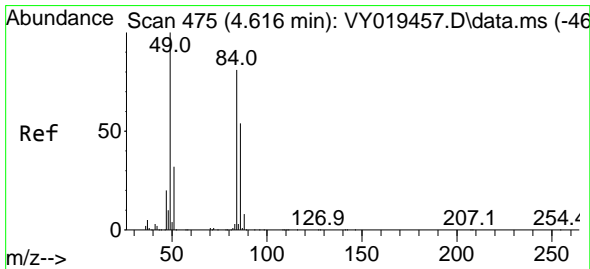
Manual Integrations
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Reviewed By :Romaben
 Patel

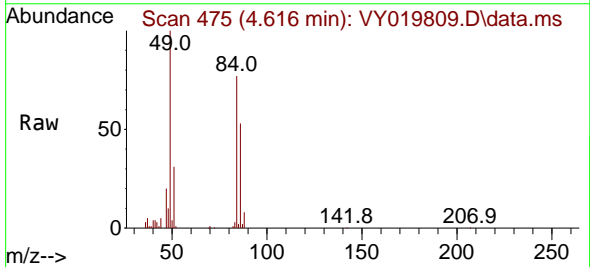


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 Supervised By :Mahesh
 Dadoda

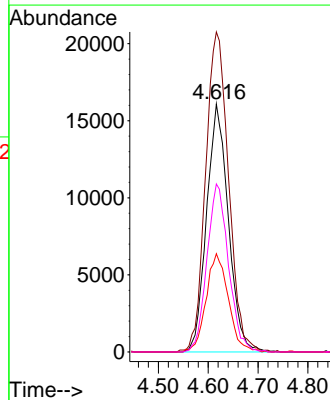
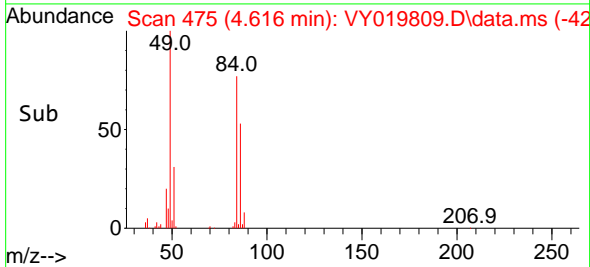
10/08/2024

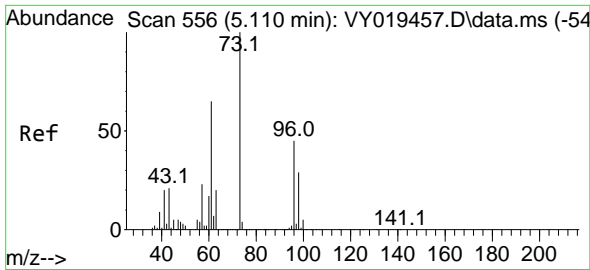


#20
 Methylene Chloride
 Concen: 19.601 ug/l
 RT: 4.616 min Scan# 475
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



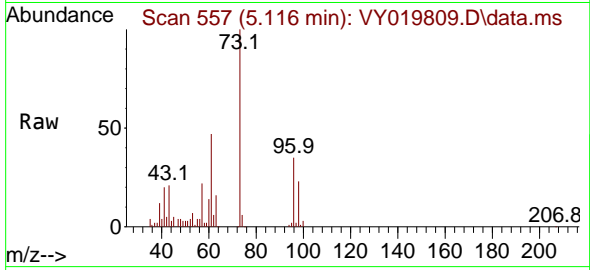
Tgt Ion: 84 Resp: 48781
 Ion Ratio Lower Upper
 84 100
 49 129.0 84.4 126.6#
 51 39.6 26.0 39.0#
 86 67.8 49.5 74.3





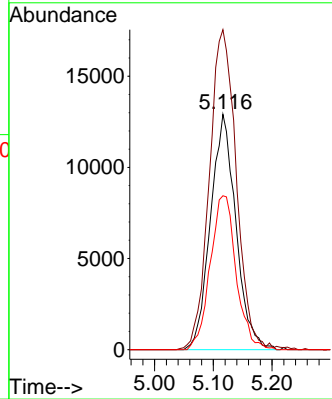
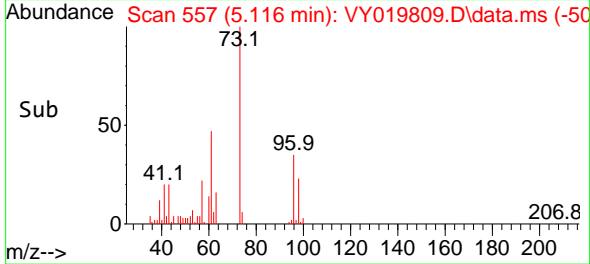
#21
 trans-1,2-Dichloroethene
 Concen: 16.150 ug/l
 RT: 5.116 min Scan# 511
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



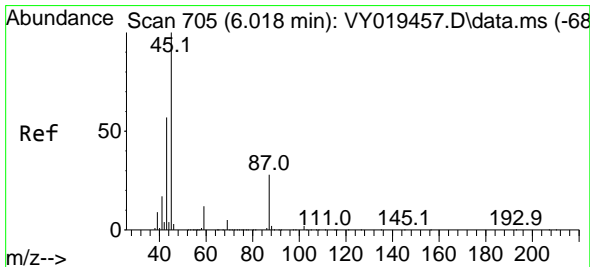
Tgt Ion: 96 Resp: 3885
 Ion Ratio Lower Upper
 96 100
 61 135.4 97.5 146.3
 98 65.4 50.5 75.7

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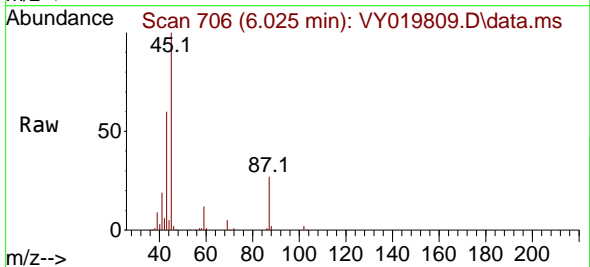


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 Supervised By :Mahesh Dadoda

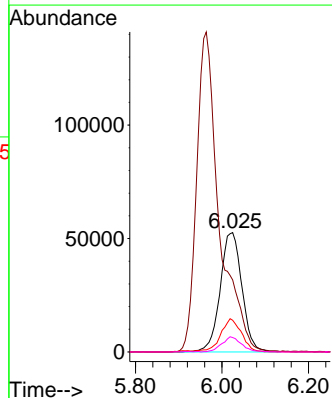
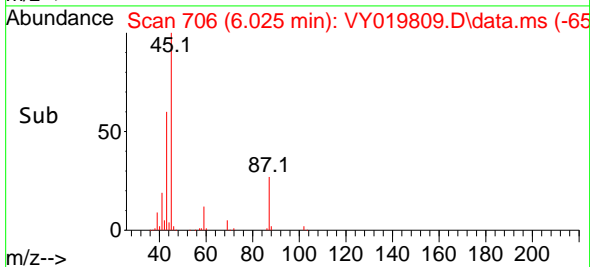
10/08/2024

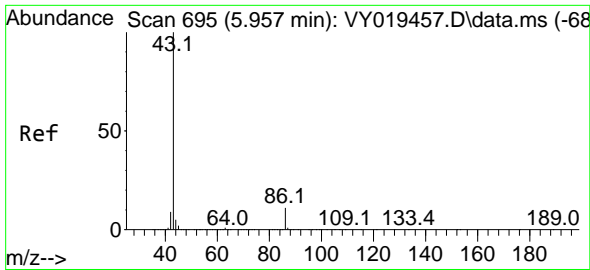


#22
 Diisopropyl ether
 Concen: 22.752 ug/l
 RT: 6.025 min Scan# 706
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



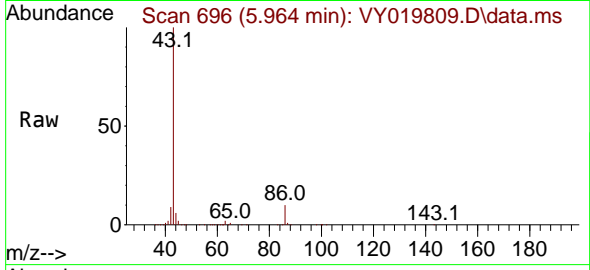
Tgt Ion: 45 Resp: 183896
 Ion Ratio Lower Upper
 45 100
 43 60.0 42.2 63.2
 87 26.5 25.0 37.6
 59 12.0 10.5 15.7





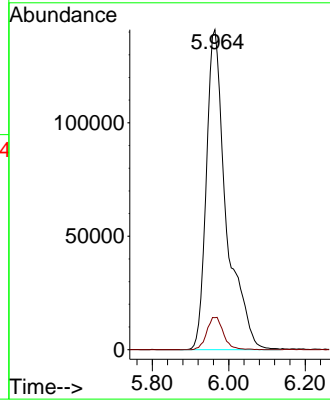
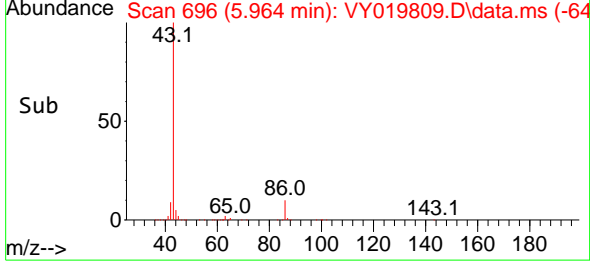
#23
 Vinyl Acetate
 Concen: 110.529 ug/l
 RT: 5.964 min Scan# 695
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



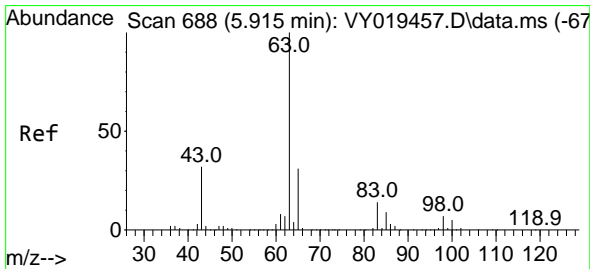
Tgt Ion: 43 Resp: 51027
 Ion Ratio Lower Upper
 43 100
 86 10.0 10.6 16.0

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 Reviewed By :Romaben Patel

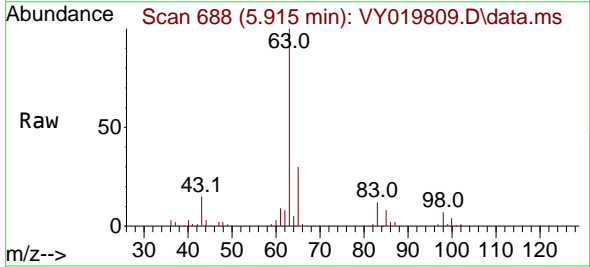


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 Supervised By :Mahesh Dadoda

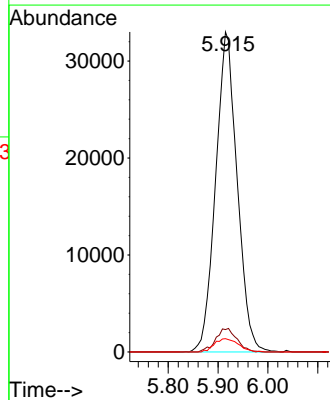
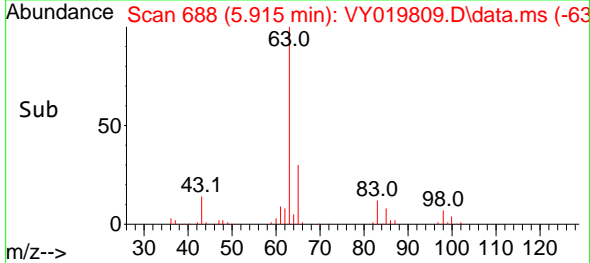
10/08/2024

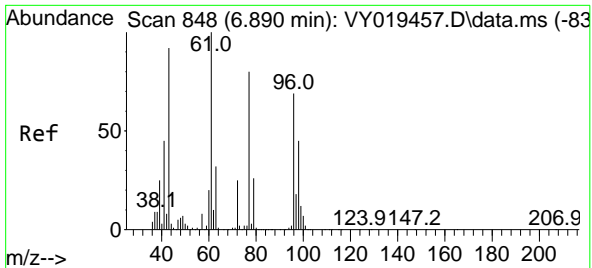


#24
 1,1-Dichloroethane
 Concen: 21.817 ug/l
 RT: 5.915 min Scan# 688
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



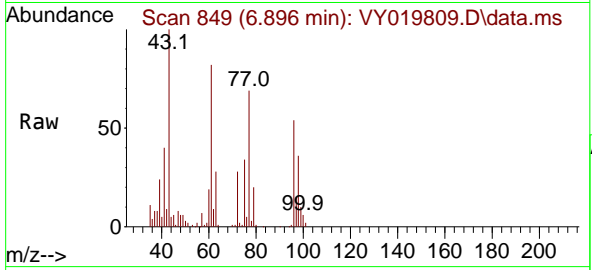
Tgt Ion: 63 Resp: 98952
 Ion Ratio Lower Upper
 63 100
 98 7.0 4.0 12.2
 100 4.2 2.6 8.0





#25
 2-Butanone
 Concen: 134.745 ug/l
 RT: 6.896 min Scan# 848
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

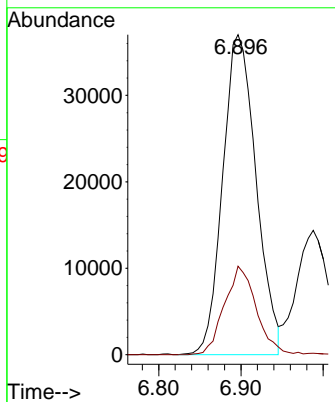
Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



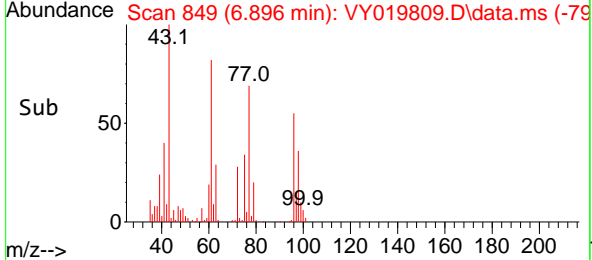
Tgt Ion: 43 Resp: 10458
 Ion Ratio Lower Upper
 43 100
 72 27.7 27.3 40.9

Manual Integrations
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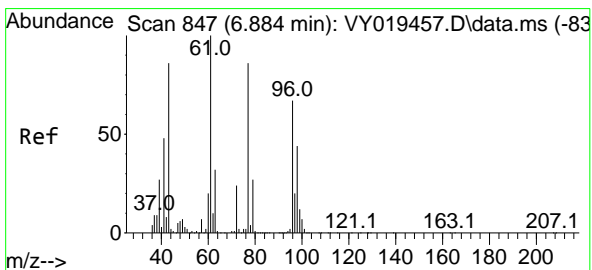
Reviewed By :Romaben Patel



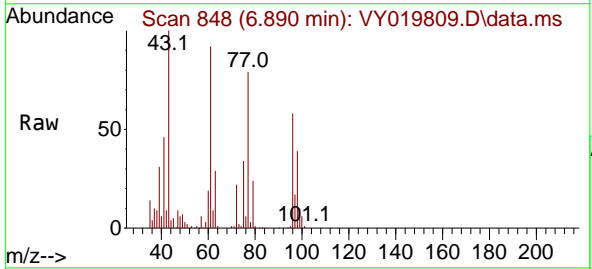
10/08/2024
 Supervised By :Mahesh Dadoda



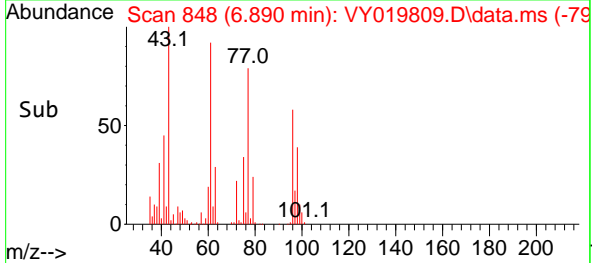
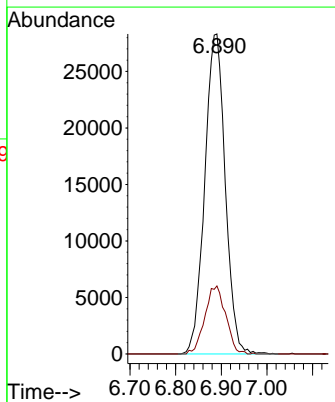
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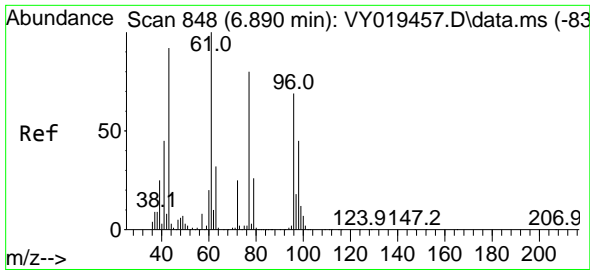


#26
 2,2-Dichloropropane
 Concen: 21.539 ug/l
 RT: 6.890 min Scan# 848
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 77 Resp: 88120
 Ion Ratio Lower Upper
 77 100
 97 21.6 12.0 36.1





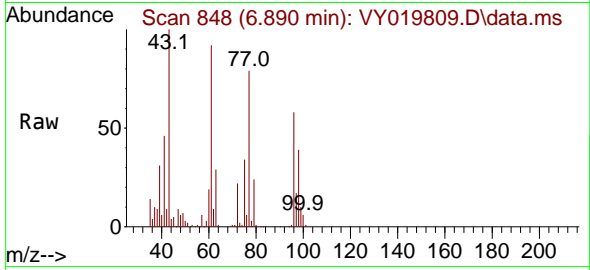
#27
 cis-1,2-Dichloroethene
 Concen: 19.915 ug/l
 RT: 6.890 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

ClientSampleId :

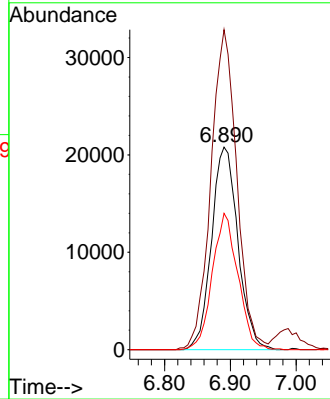
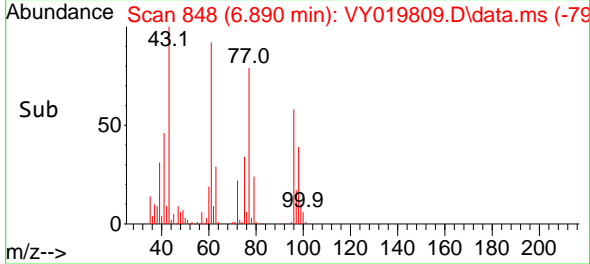
VY1007SBSD01



Tgt Ion: 96 Resp: 5819
 Ion Ratio Lower Upper
 96 100
 61 155.1 0.0 256.2
 98 65.2 0.0 130.0

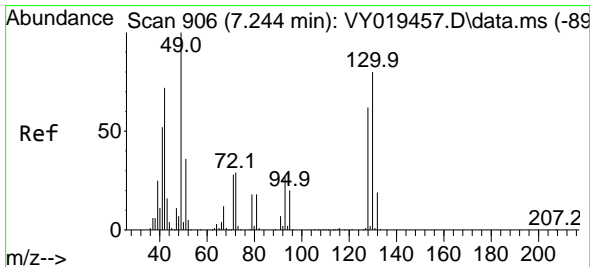
Manual Integrations
 APPROVED

Reviewed By :Romaben
 Patel

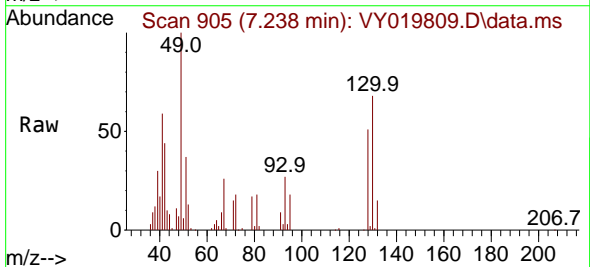


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 Supervised By :Mahesh
 Dadoda

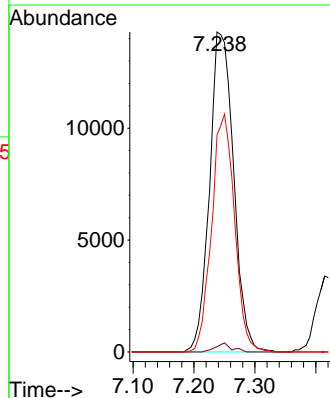
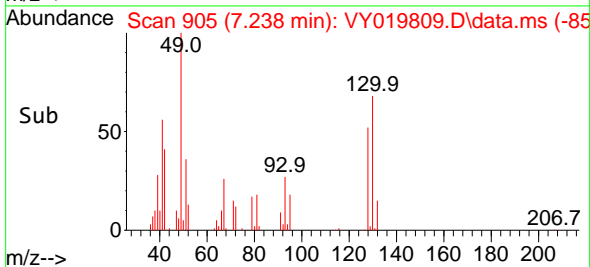
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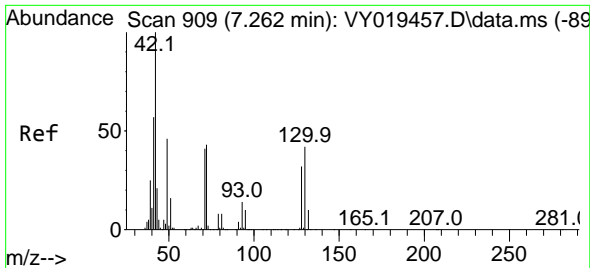


#28
 Bromochloromethane
 Concen: 20.565 ug/l
 RT: 7.238 min Scan# 905
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 49 Resp: 39244
 Ion Ratio Lower Upper
 49 100
 129 1.8 0.0 4.6
 130 70.8 72.7 109.1#





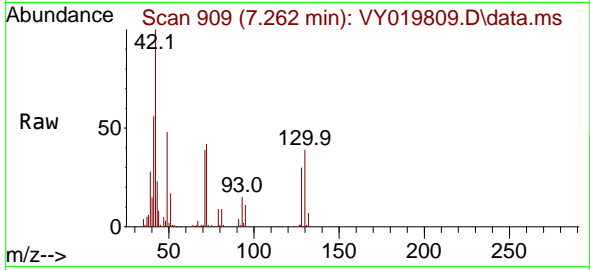
#29
 Tetrahydrofuran
 Concen: 119.738 ug/l
 RT: 7.262 min Scan# 909
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

Client Sample Id :

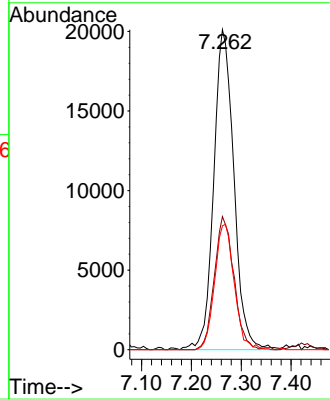
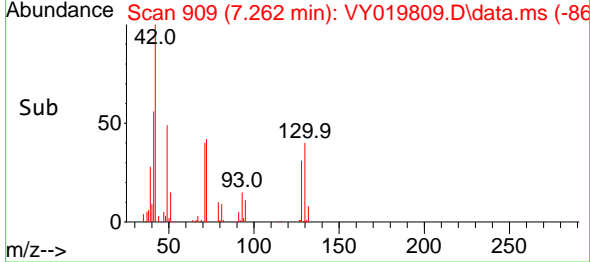
VY1007SBSD01



Tgt Ion: 42 Resp: 56500
 Ion Ratio Lower Upper
 42 100
 72 40.2 43.0 64.4
 71 37.9 40.8 61.2

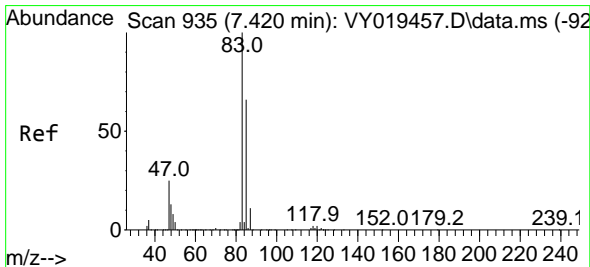
Manual Integrations
APPROVED

Reviewed By :Romaben
 Patel

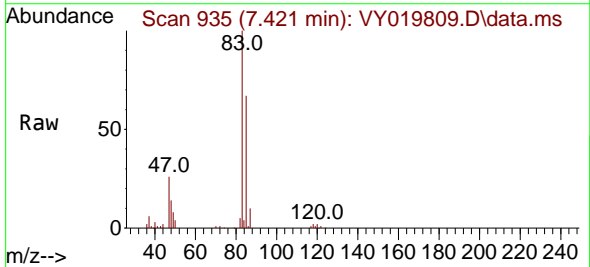


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 Supervised By :Mahesh
 Dadoda

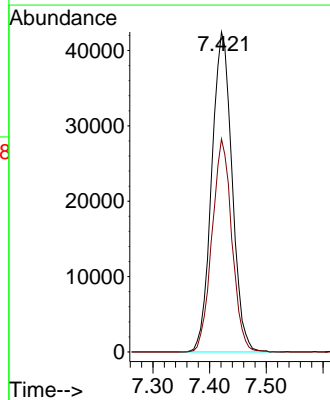
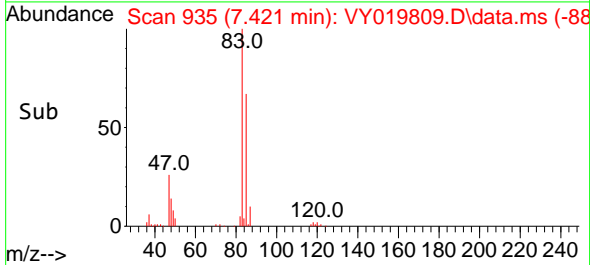
10/08/2024

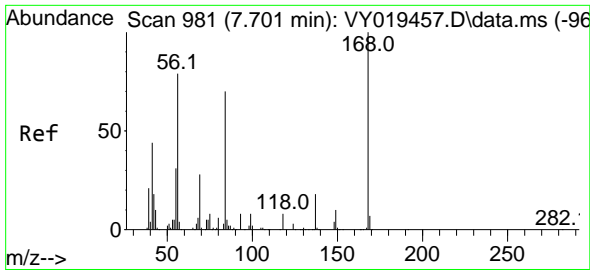


#30
 Chloroform
 Concen: 22.848 ug/l
 RT: 7.421 min Scan# 935
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



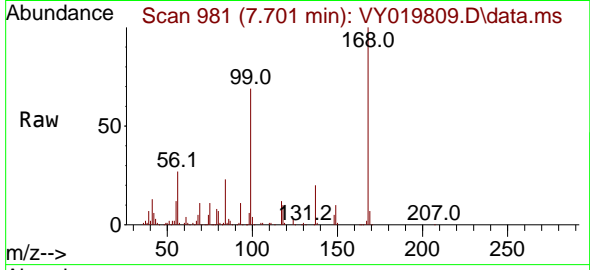
Tgt Ion: 83 Resp: 105787
 Ion Ratio Lower Upper
 83 100
 85 66.6 52.2 78.4





#31
 Cyclohexane
 Concen: 15.595 ug/l
 RT: 7.701 min Scan# 981
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

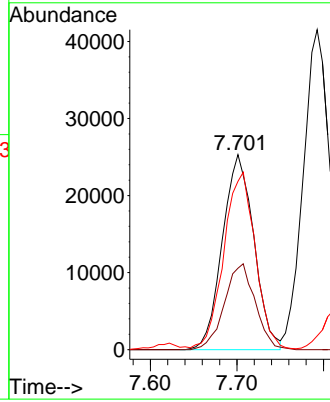
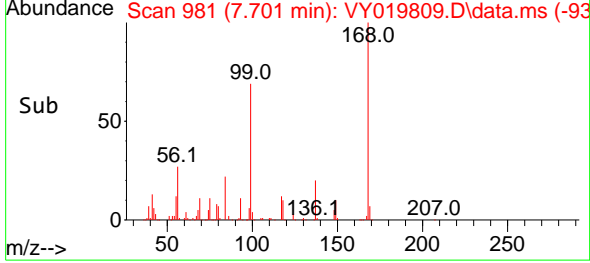
Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



Tgt Ion: 56 Resp: 6393
 Ion Ratio Lower Upper
 56 100
 69 41.8 28.7 43.1
 84 85.1 77.7 116.5

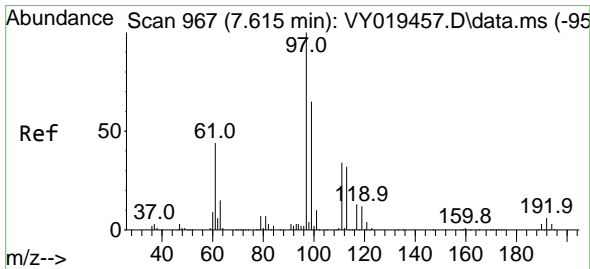
Manual Integrations
APPROVED

Reviewed By :Romaben Patel

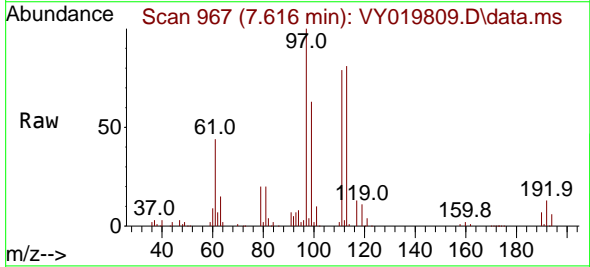


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 Supervised By :Mahesh Dadoda

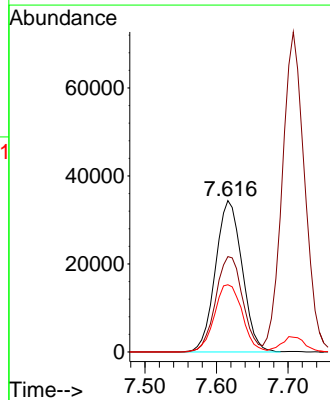
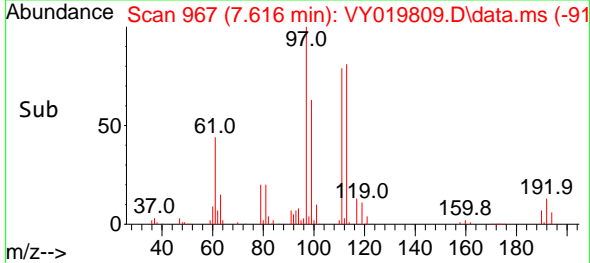
10/08/2024

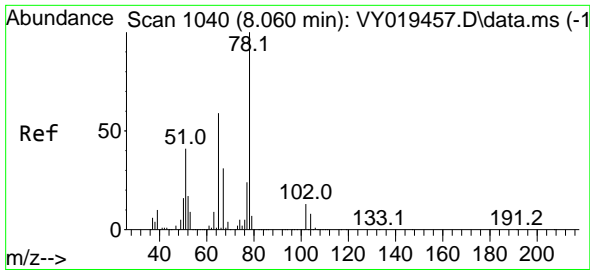


#32
 1,1,1-Trichloroethane
 Concen: 21.469 ug/l
 RT: 7.616 min Scan# 967
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



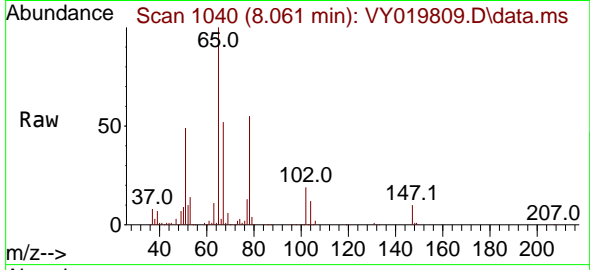
Tgt Ion: 97 Resp: 89097
 Ion Ratio Lower Upper
 97 100
 99 64.3 50.3 75.5
 61 46.4 32.6 48.8





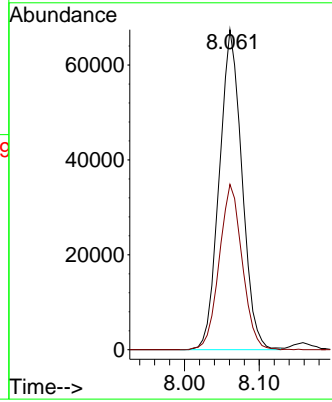
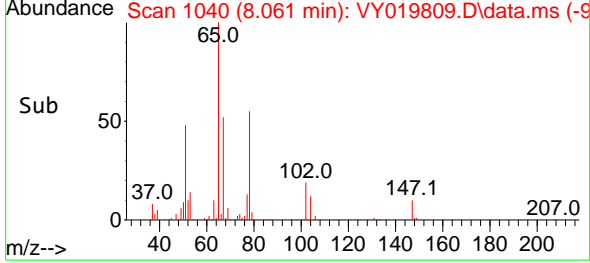
#33
 1,2-Dichloroethane-d4
 Concen: 62.099 ug/l
 RT: 8.061 min Scan# 1040
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



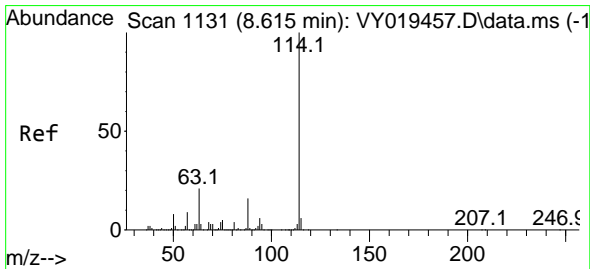
Tgt Ion: 65 Resp: 142250
 Ion Ratio Lower Upper
 65 100
 67 52.3 0.0 109.6

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 Reviewed By :Romaben Patel

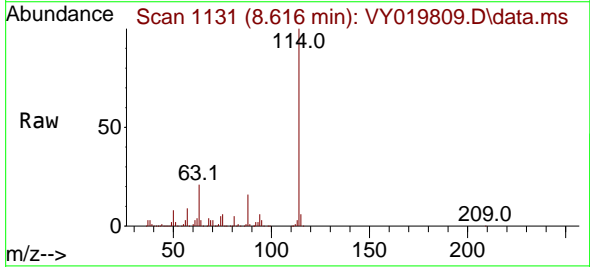


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 Supervised By :Mahesh Dadoda

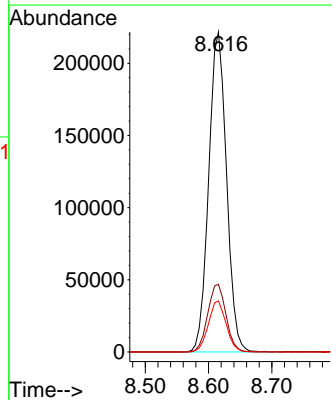
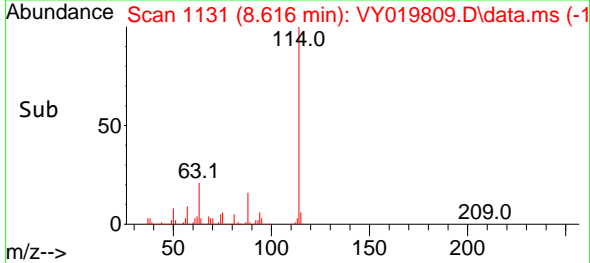
10/08/2024

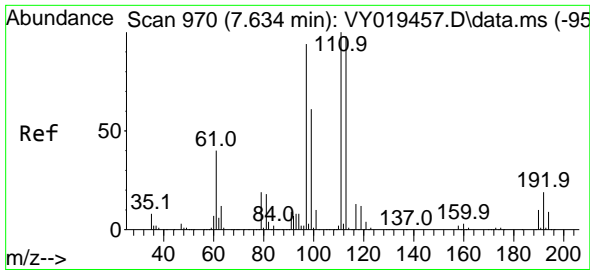


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.616 min Scan# 1131
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion:114 Resp: 434561
 Ion Ratio Lower Upper
 114 100
 63 21.1 0.0 35.0
 88 16.0 0.0 27.2





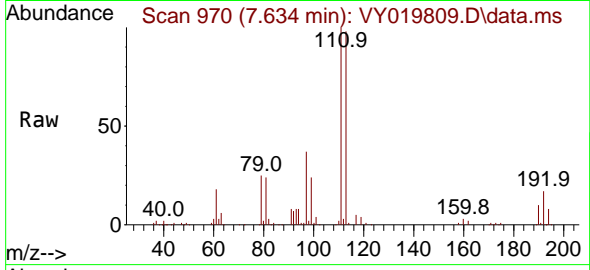
#35
 Dibromofluoromethane
 Concen: 55.024 ug/l
 RT: 7.634 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

Client Sample Id :

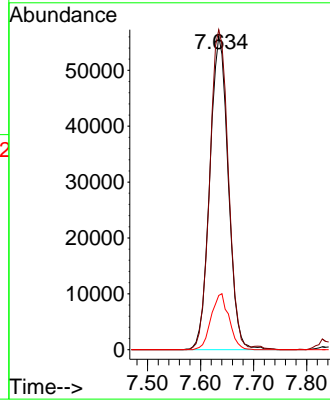
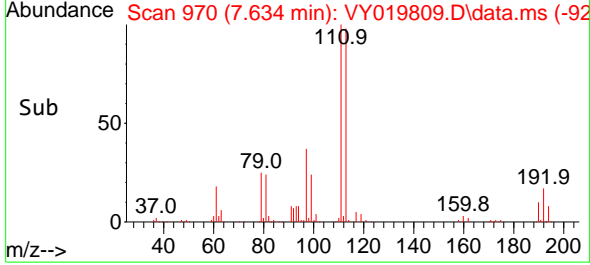
VY1007SBSD01



Tgt Ion: 113 Resp: 13557
 Ion Ratio Lower Upper
 113 100
 111 102.6 82.2 123.4
 192 17.3 15.9 23.9

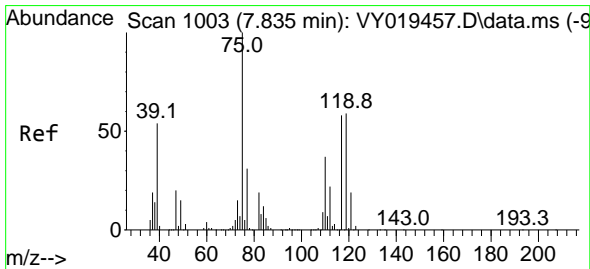
Manual Integrations
APPROVED

Reviewed By :Romaben
 Patel

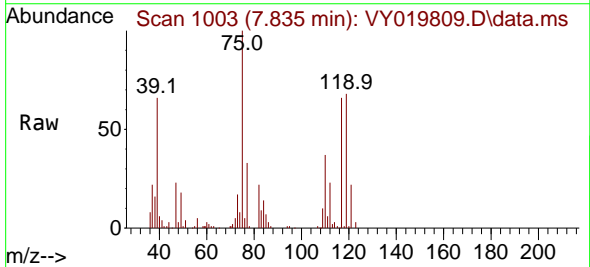


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 Supervised By :Mahesh
 Dadoda

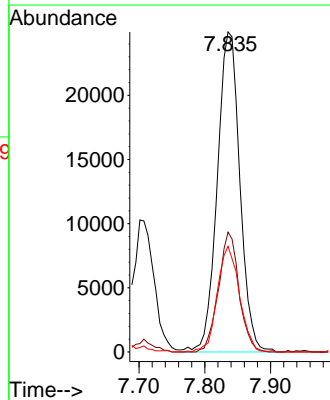
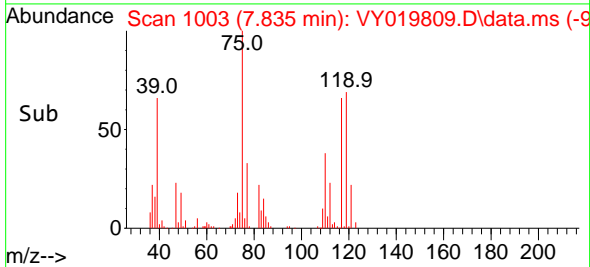
10/08/2024

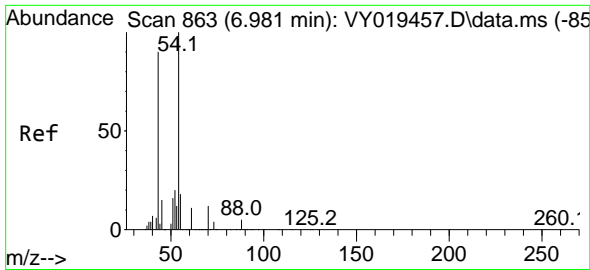


#36
 1,1-Dichloropropene
 Concen: 17.791 ug/l
 RT: 7.835 min Scan# 1003
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 75 Resp: 59647
 Ion Ratio Lower Upper
 75 100
 110 34.0 19.0 57.0
 77 32.5 25.3 37.9





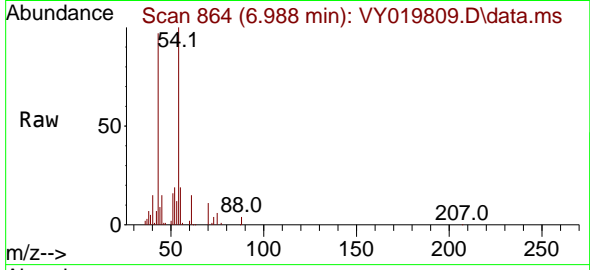
#37
 Ethyl Acetate
 Concen: 22.747 ug/l
 RT: 6.988 min Scan# 80
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

Client Sample Id :

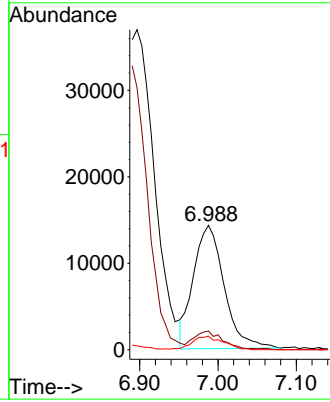
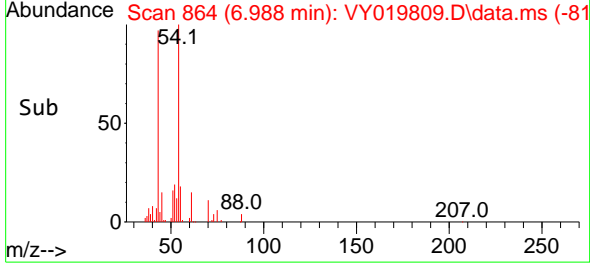
VY1007SBSD01



Tgt Ion: 43 Resp: 3907
 Ion Ratio Lower Upper
 43 100
 61 14.5 12.6 19.0
 70 11.0 7.8 11.8

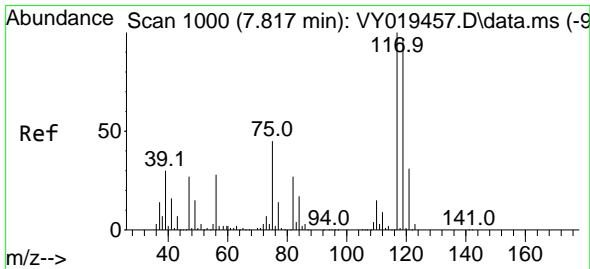
Manual Integrations
APPROVED

Reviewed By :Romaben
 Patel

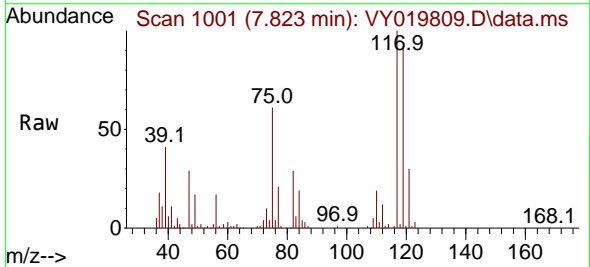


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 Supervised By :Mahesh
 Dadoda

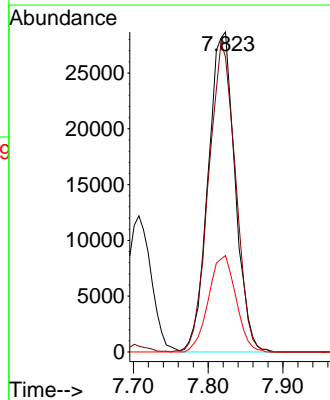
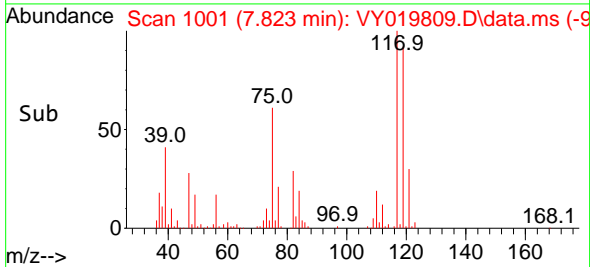
10/08/2024

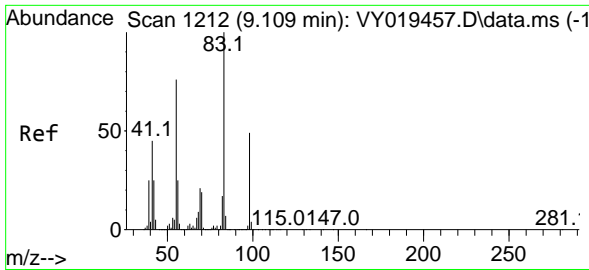


#38
 Carbon Tetrachloride
 Concen: 18.937 ug/l
 RT: 7.823 min Scan# 1001
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



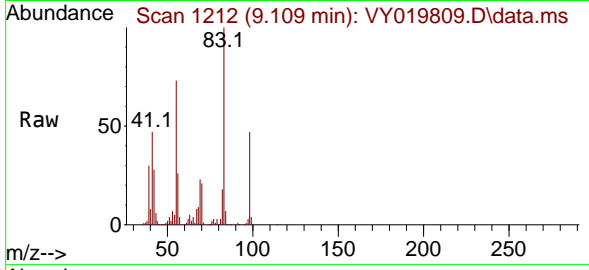
Tgt Ion:117 Resp: 71596
 Ion Ratio Lower Upper
 117 100
 119 92.2 75.8 113.6
 121 30.1 24.0 36.0





#39
 Methylcyclohexane
 Concen: 14.966 ug/l
 RT: 9.109 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

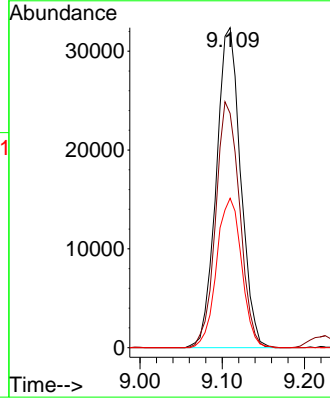
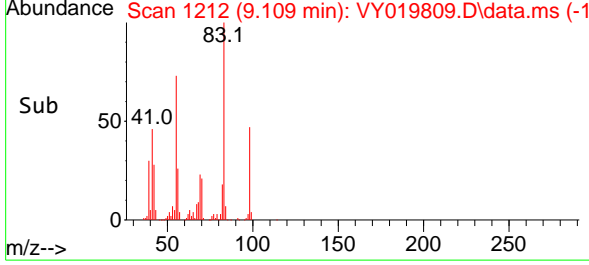
Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



Tgt Ion: 83 Resp: 6677

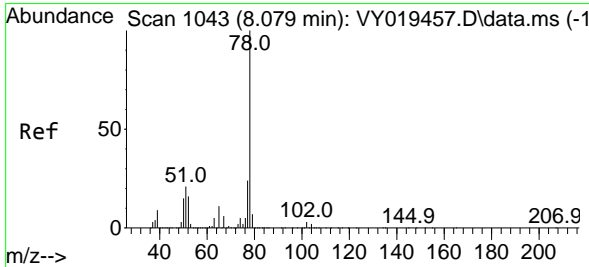
Ion	Ratio	Lower	Upper
83	100		
55	73.2	51.5	77.3
98	46.7	40.5	60.7

Manual Integrations
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 Reviewed By :Romaben Patel

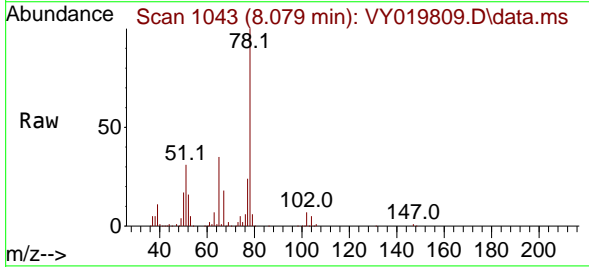


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 Supervised By :Mahesh Dadoda

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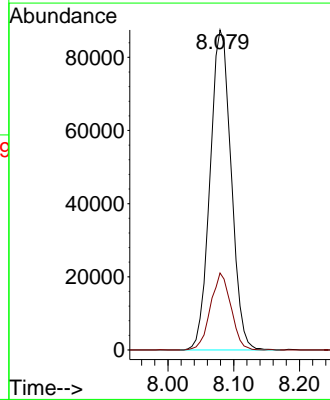
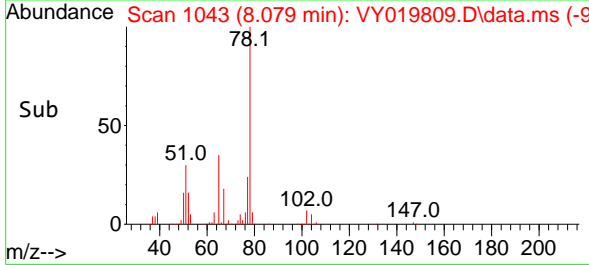


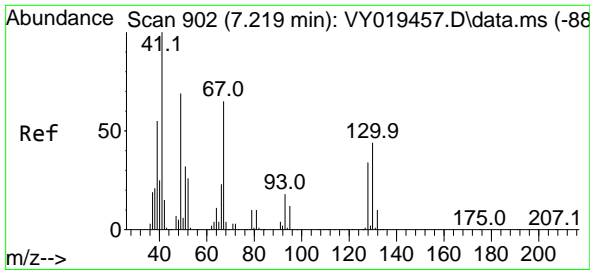
#40
 Benzene
 Concen: 18.916 ug/l
 RT: 8.079 min Scan# 1043
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 78 Resp: 195332

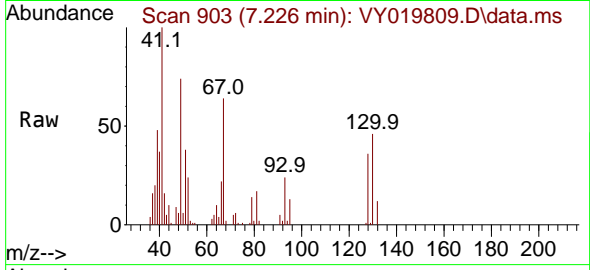
Ion	Ratio	Lower	Upper
78	100		
77	24.1	19.5	29.3





#41
 Methacrylonitrile
 Concen: 23.014 ug/l
 RT: 7.226 min Scan# 902
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

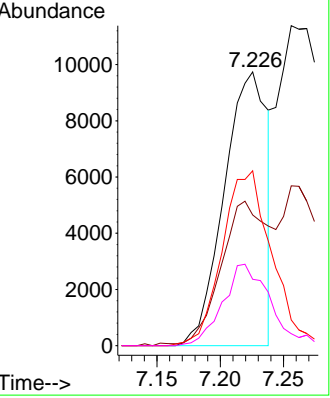
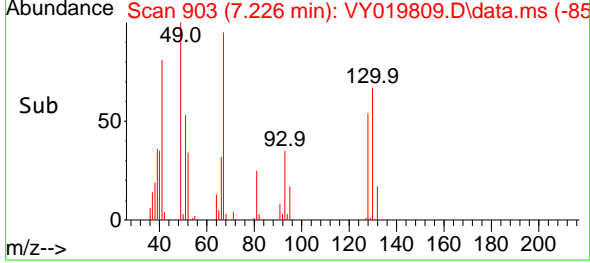
Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



Tgt Ion: 41 Resp: 2304

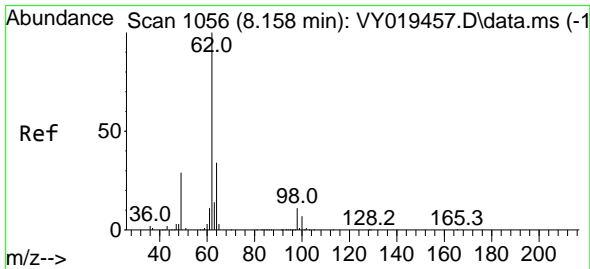
Ion	Ratio	Lower	Upper
41	100		
39	61.5	48.0	72.0
67	73.3	75.1	112.7
52	32.7	29.8	44.6

Manual Integrations
APPROVED
 Reviewed By :Romaben Patel

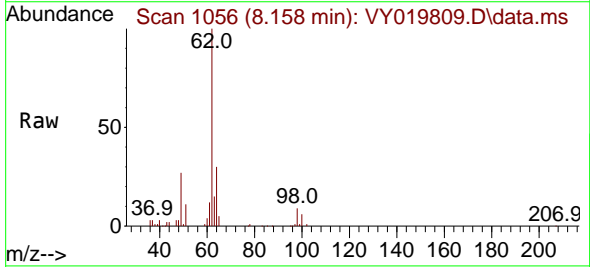


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 Supervised By :Mahesh Dadoda

10/08/2024

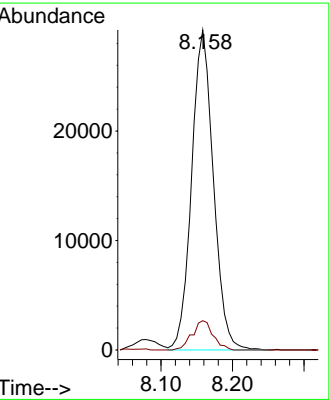
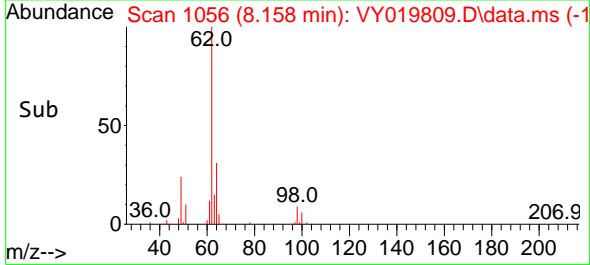


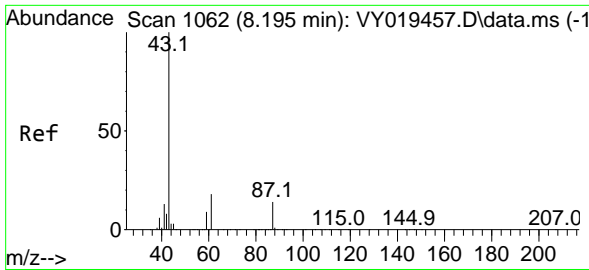
#42
 1,2-Dichloroethane
 Concen: 22.245 ug/l
 RT: 8.158 min Scan# 1056
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 62 Resp: 61811

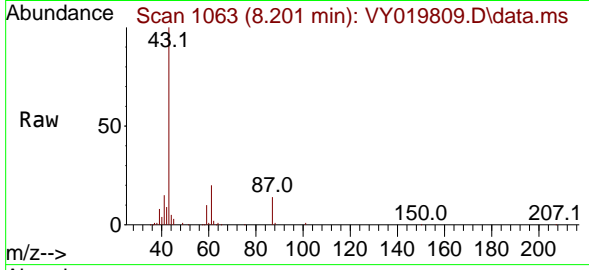
Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	22.0





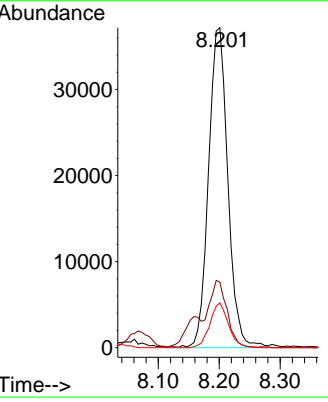
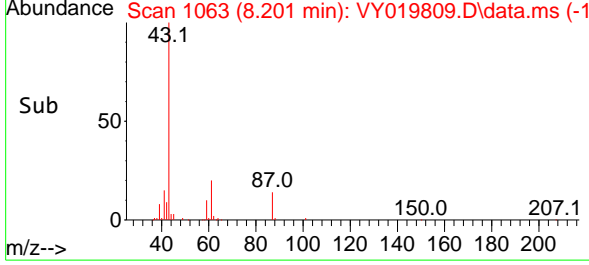
#43
 Isopropyl Acetate
 Concen: 22.699 ug/l
 RT: 8.201 min Scan# 1063
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



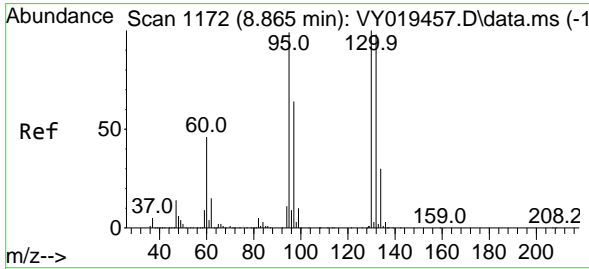
Tgt Ion: 43 Resp: 81920
 Ion Ratio Lower Upper
 43 100
 61 19.9 27.9 41.9
 87 13.4 13.1 19.7

Manual Integrations
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 Reviewed By :Romaben Patel

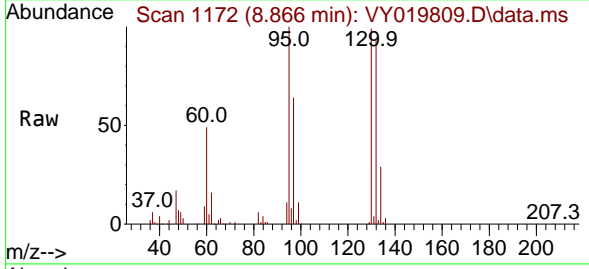


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 Supervised By :Mahesh Dadoda

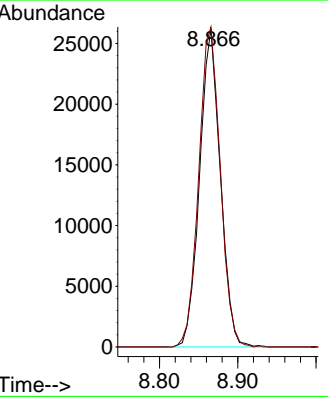
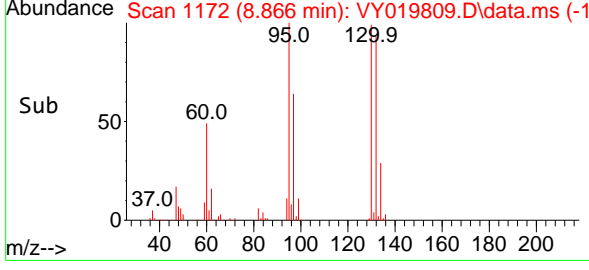
10/08/2024

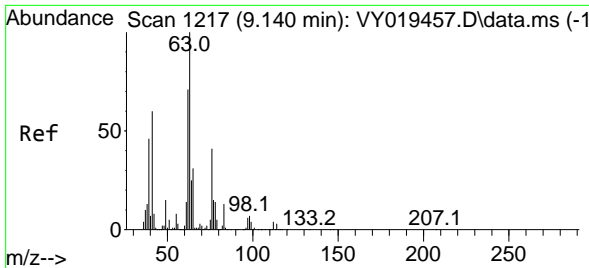


#44
 Trichloroethene
 Concen: 18.138 ug/l
 RT: 8.866 min Scan# 1172
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion:130 Resp: 48169
 Ion Ratio Lower Upper
 130 100
 95 100.5 0.0 188.0





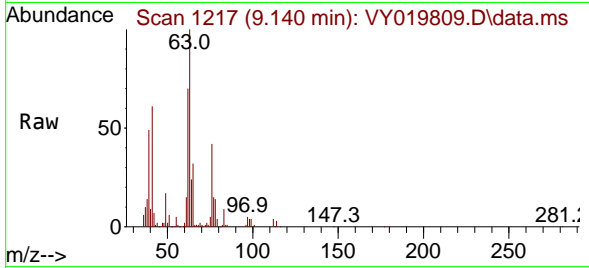
#45
 1,2-Dichloropropane
 Concen: 21.672 ug/l
 RT: 9.140 min Scan# 1217
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

ClientSampleId :

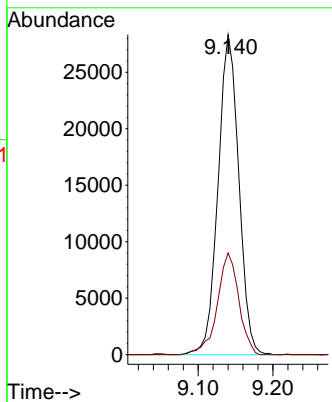
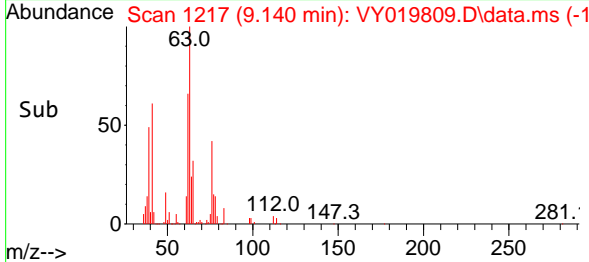
VY1007SBSD01



Tgt Ion: 63 Resp: 54710
 Ion Ratio Lower Upper
 63 100
 65 31.8 25.4 38.2

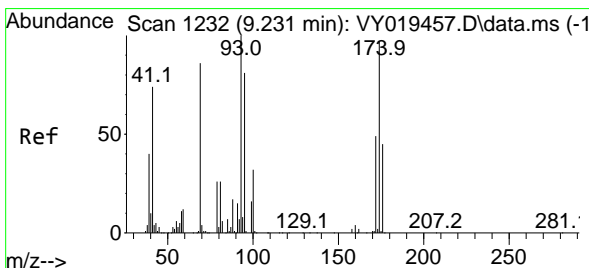
Manual Integrations
APPROVED

Reviewed By :Romaben
 Patel

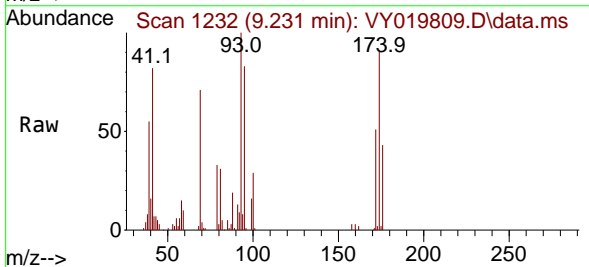


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 Supervised By :Mahesh
 Dadoda

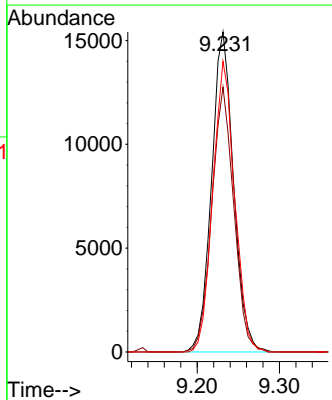
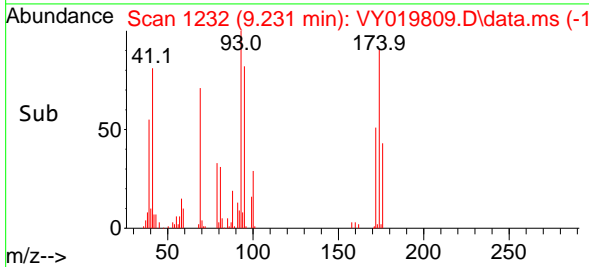
10/08/2024

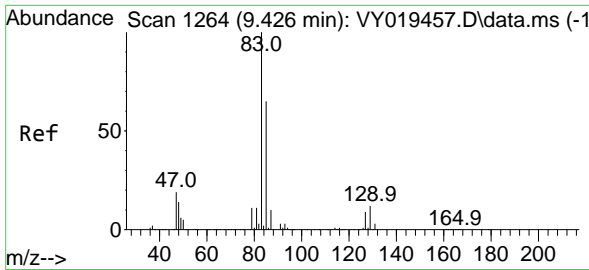


#46
 Dibromomethane
 Concen: 20.796 ug/l
 RT: 9.231 min Scan# 1232
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



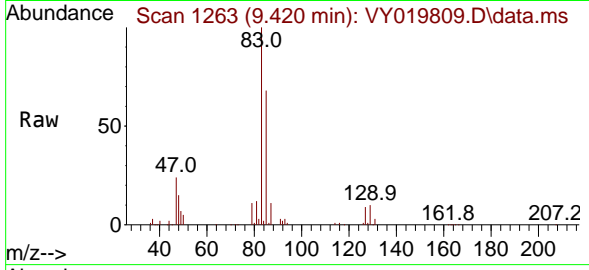
Tgt Ion: 93 Resp: 28710
 Ion Ratio Lower Upper
 93 100
 95 82.6 66.2 99.4
 174 90.0 80.9 121.3





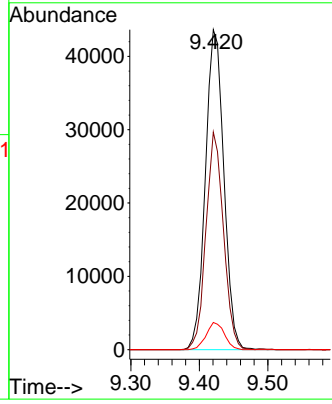
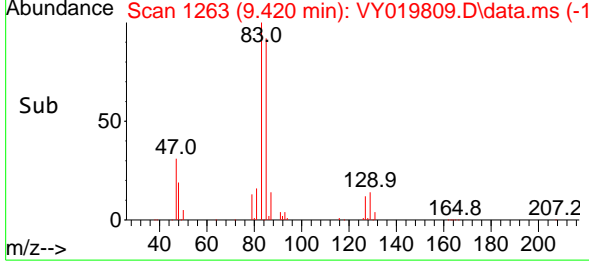
#47
 Bromodichloromethane
 Concen: 22.080 ug/l
 RT: 9.420 min Scan# 1263
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



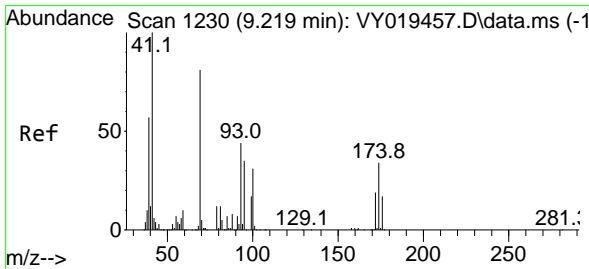
Tgt Ion: 83 Resp: 8193
 Ion Ratio Lower Upper
 83 100
 85 68.0 50.1 75.1
 127 8.5 7.4 11.0

Manual Integrations
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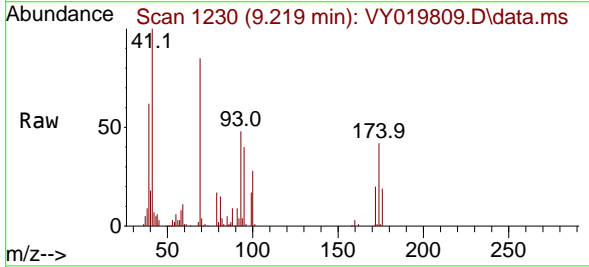


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 Supervised By :Mahesh Dadoda

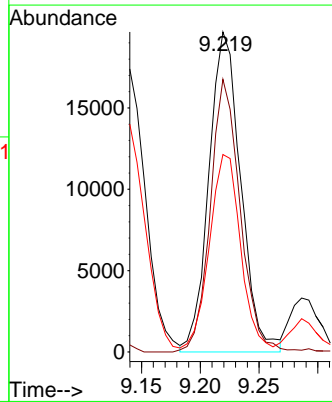
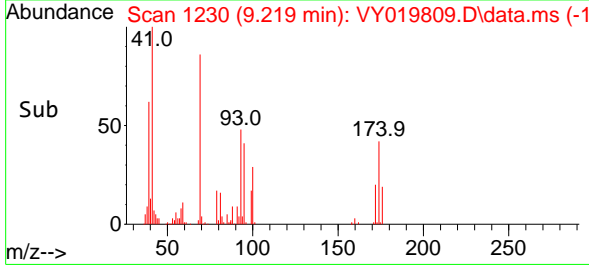
10/08/2024

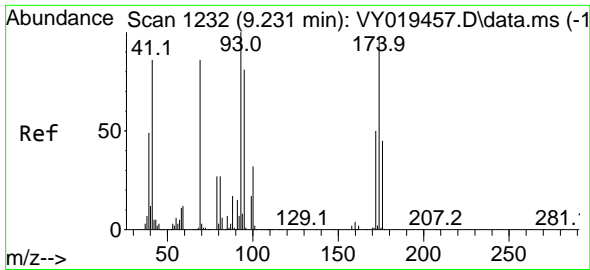


#48
 Methyl methacrylate
 Concen: 21.747 ug/l
 RT: 9.219 min Scan# 1230
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 41 Resp: 37063
 Ion Ratio Lower Upper
 41 100
 69 79.9 84.1 126.1#
 39 60.6 43.6 65.4





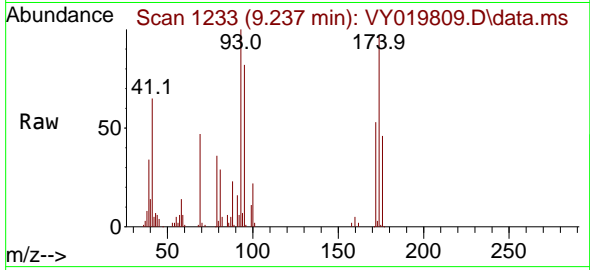
#49
 1,4-Dioxane
 Concen: 443.640 ug/l
 RT: 9.237 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

ClientSampleId :

VY1007SBSD01

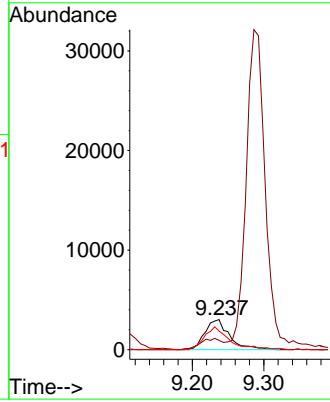
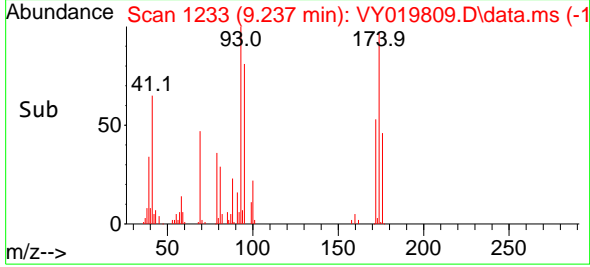


Tgt Ion: 88 Resp: 7210
 Ion Ratio Lower Upper
 88 100
 43 32.7 0.0 0.0
 58 78.0 49.3 73.9

Manual Integrations

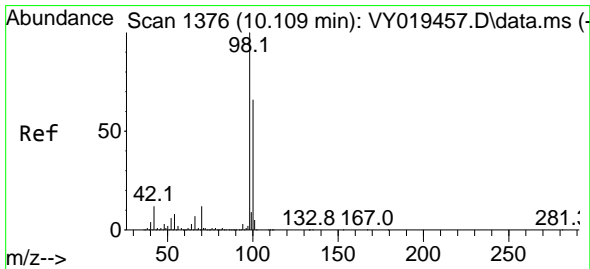
APPROVED

Reviewed By :Romaben
 Patel

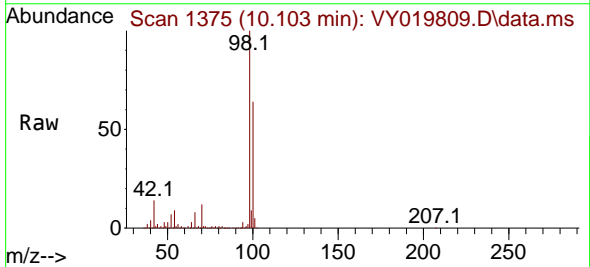


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 Supervised By :Mahesh
 Dadoda

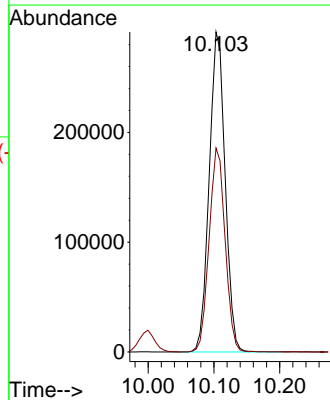
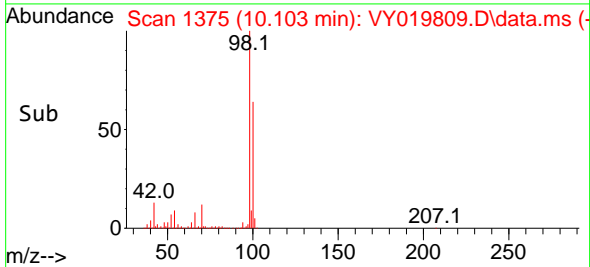
10/08/2024

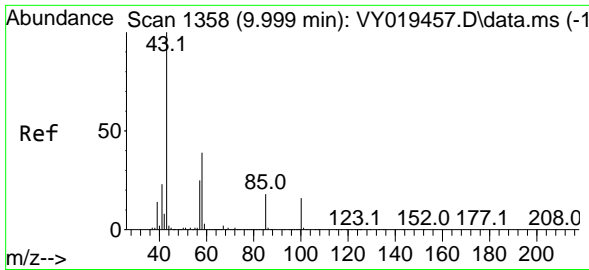


#50
 Toluene-d8
 Concen: 53.880 ug/l
 RT: 10.103 min Scan# 1375
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



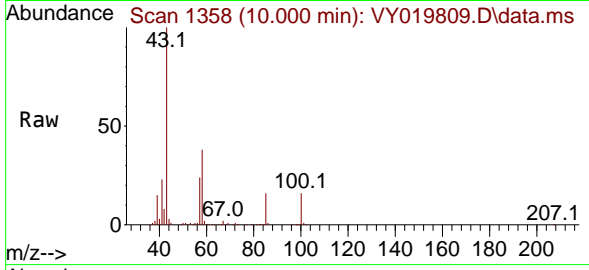
Tgt Ion: 98 Resp: 491022
 Ion Ratio Lower Upper
 98 100
 100 64.1 52.0 78.0





#51
 4-Methyl-2-Pentanone
 Concen: 121.139 ug/l
 RT: 10.000 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

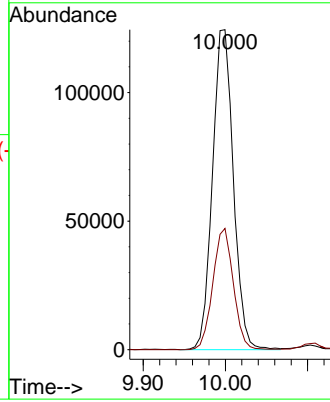
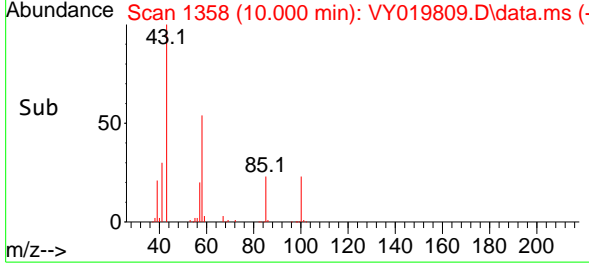
Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1007SBSD01



Tgt Ion: 43 Resp: 21994
 Ion Ratio Lower Upper
 43 100
 58 37.2 35.7 53.5

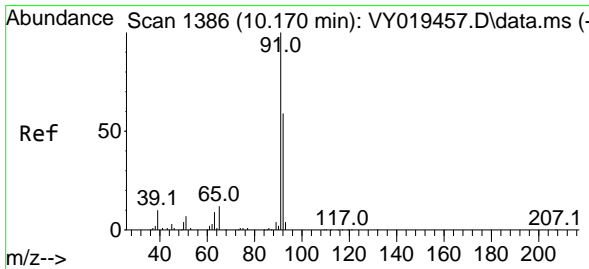
Manual Integrations
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Reviewed By :Romaben
 Patel

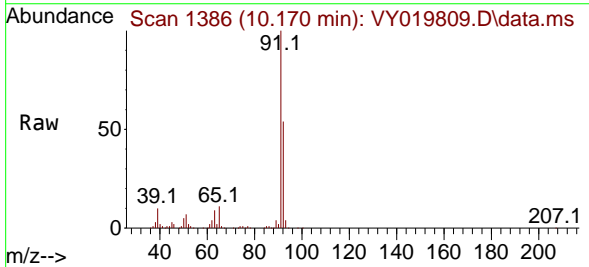


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 Supervised By :Mahesh
 Dadoda

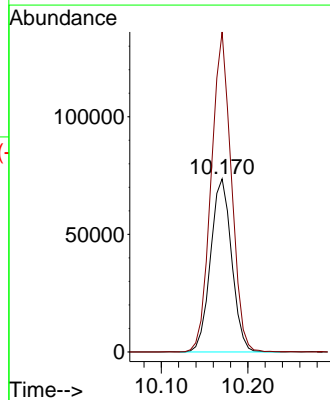
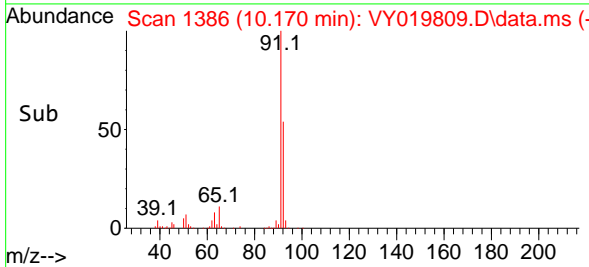
10/08/2024

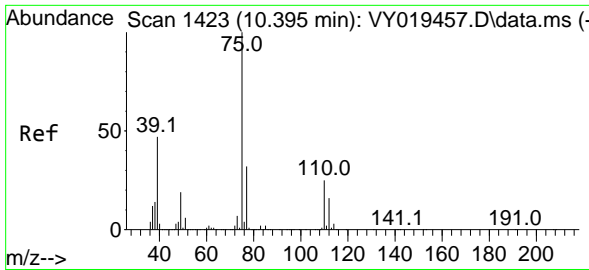


#52
 Toluene
 Concen: 18.711 ug/l
 RT: 10.170 min Scan# 1386
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



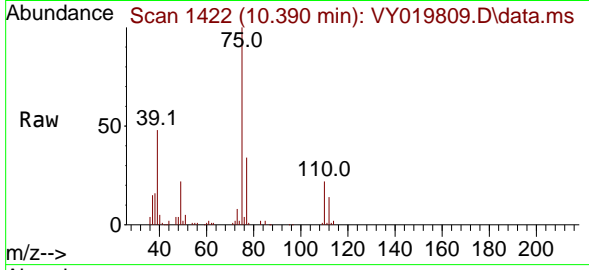
Tgt Ion: 92 Resp: 124265
 Ion Ratio Lower Upper
 92 100
 91 177.1 139.0 208.6





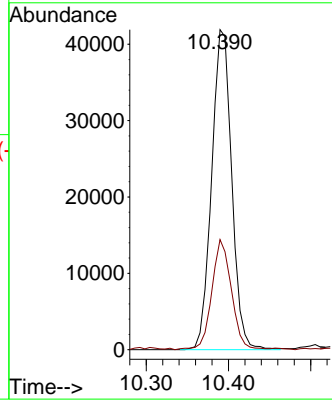
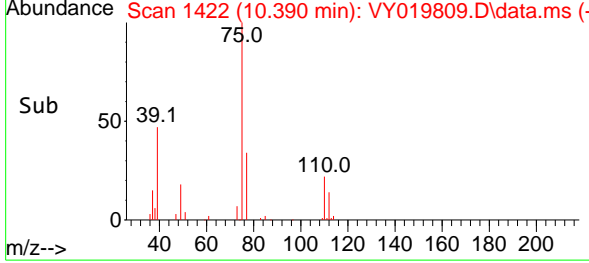
#53
 t-1,3-Dichloropropene
 Concen: 20.079 ug/l
 RT: 10.390 min Scan# 1423
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



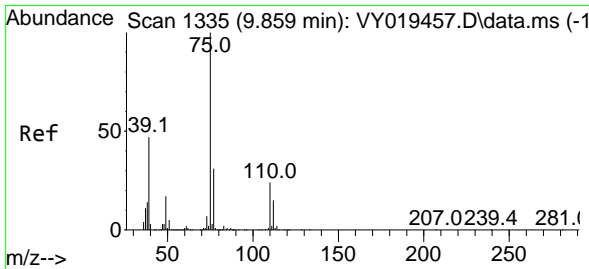
Tgt Ion: 75 Resp: 71029
 Ion Ratio Lower Upper
 75 100
 77 34.1 24.1 36.1

Manual Integrations
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 Reviewed By :Romaben Patel

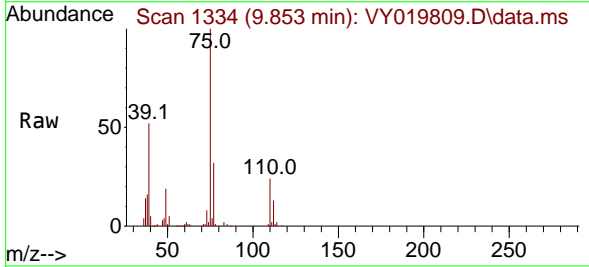


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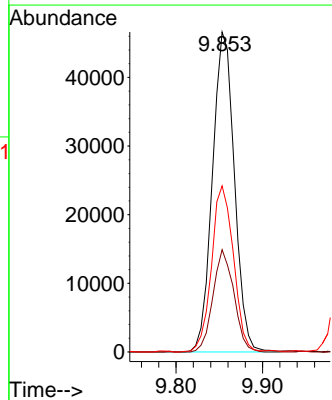
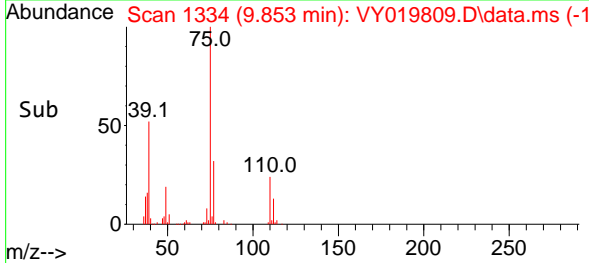
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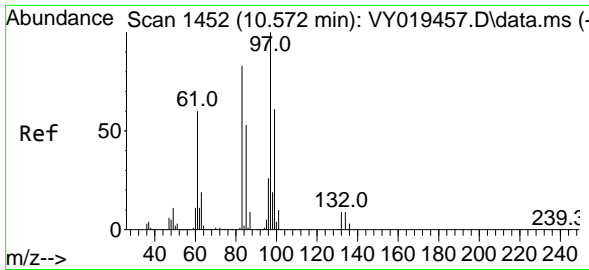


#54
 cis-1,3-Dichloropropene
 Concen: 19.942 ug/l
 RT: 9.853 min Scan# 1334
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 75 Resp: 82143
 Ion Ratio Lower Upper
 75 100
 77 32.0 25.4 38.0
 39 51.9 29.8 44.6#





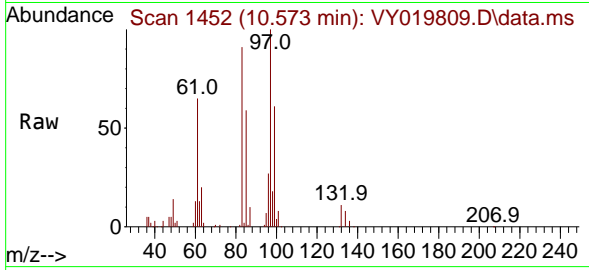
#55
 1,1,2-Trichloroethane
 Concen: 22.074 ug/l
 RT: 10.573 min Scan# 1452
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

ClientSampleId :

VY1007SBSD01



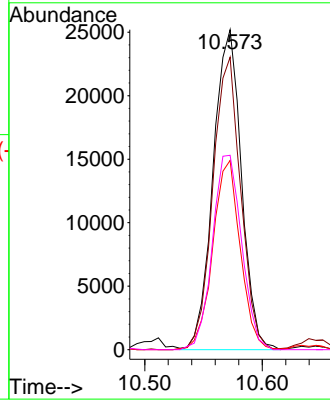
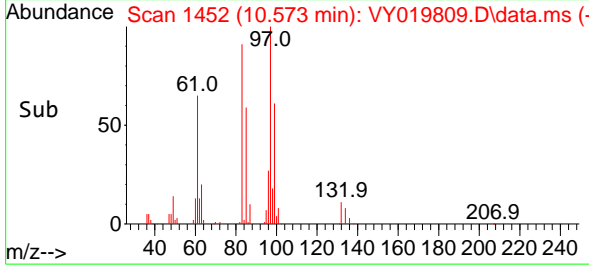
Tgt Ion: 97 Resp: 4208

Ion	Ratio	Lower	Upper
97	100		
83	91.4	67.5	101.3
85	59.1	42.9	64.3
99	60.9	46.6	70.0

Manual Integrations

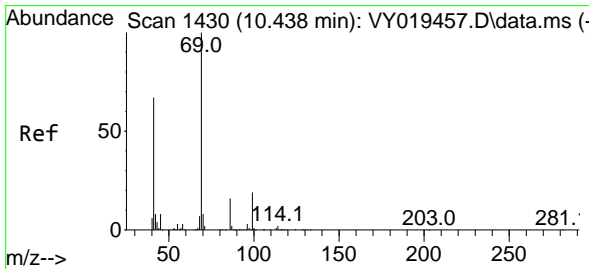
APPROVED

Reviewed By :Romaben Patel

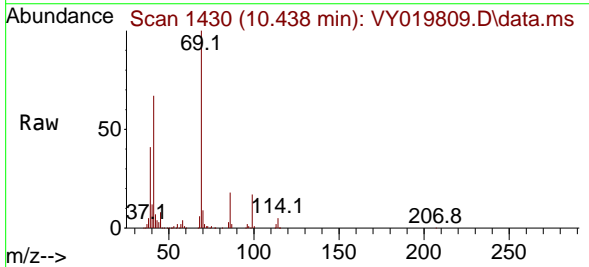


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 Supervised By :Mahesh Dadoda

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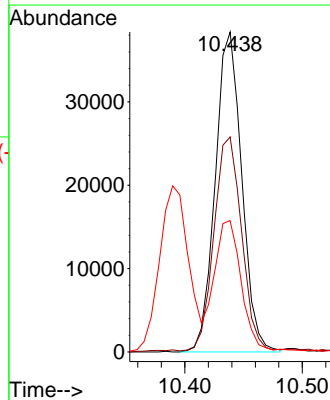
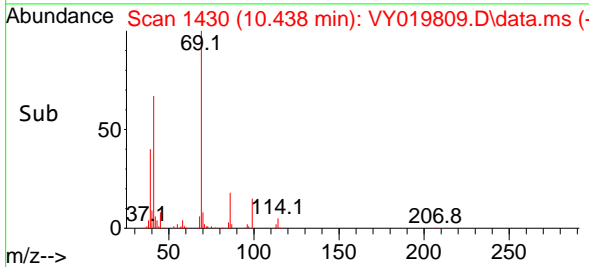


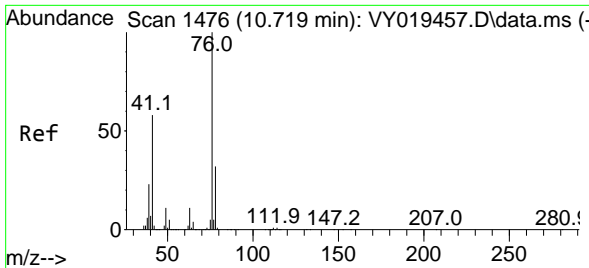
#56
 Ethyl methacrylate
 Concen: 20.759 ug/l
 RT: 10.438 min Scan# 1430
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 69 Resp: 60119

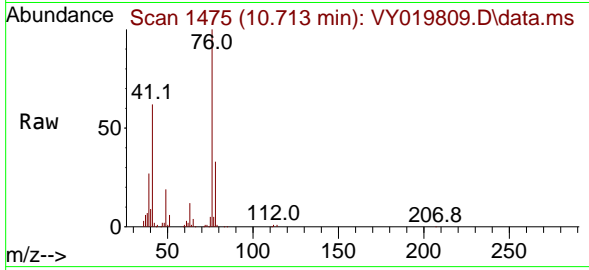
Ion	Ratio	Lower	Upper
69	100		
41	71.2	42.3	63.5#
39	42.3	22.9	34.3#





#57
 1,3-Dichloropropane
 Concen: 22.089 ug/l
 RT: 10.713 min Scan# 1476
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

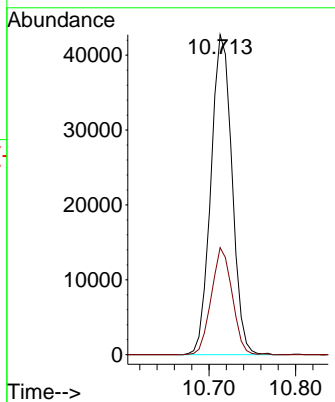
Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



Tgt Ion: 76 Resp: 72389
 Ion Ratio Lower Upper
 76 100
 78 33.0 26.2 39.4

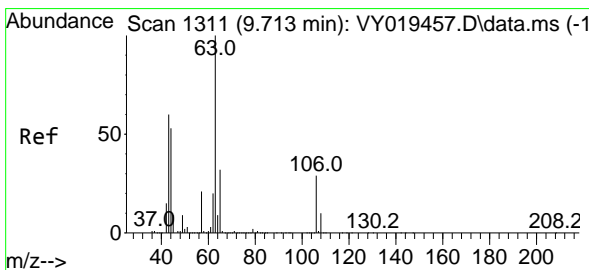
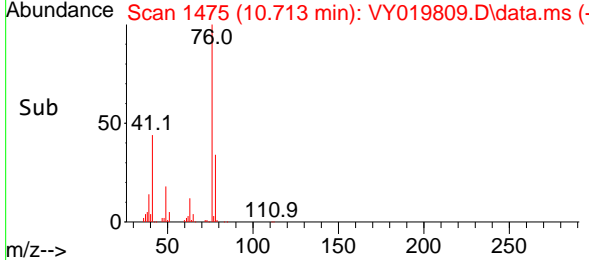
Manual Integrations
 APPROVED

Reviewed By :Romaben Patel



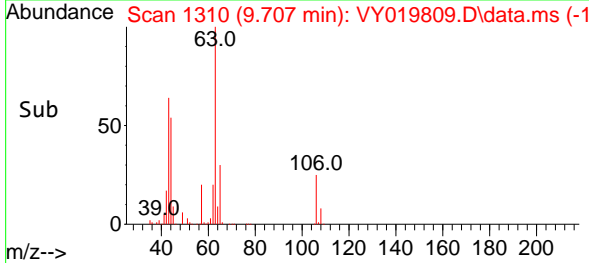
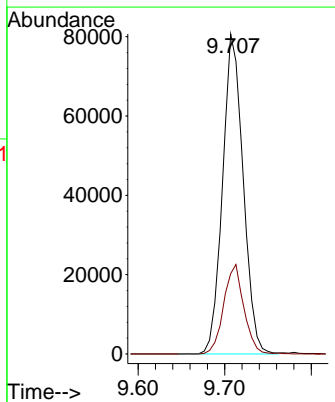
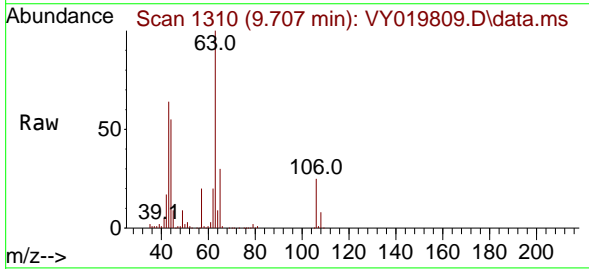
10/08/2024
 Supervised By :Mahesh Dadoda

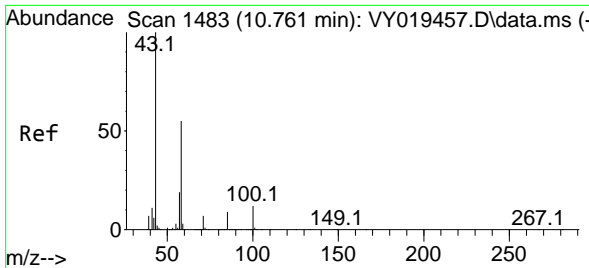
10/08/2024



#58
 2-Chloroethyl Vinyl ether
 Concen: 99.131 ug/l
 RT: 9.707 min Scan# 1310
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

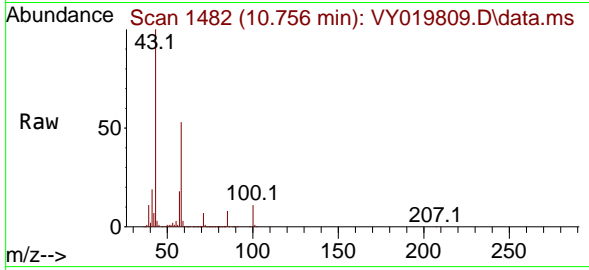
Tgt Ion: 63 Resp: 133246
 Ion Ratio Lower Upper
 63 100
 106 27.3 23.7 35.5





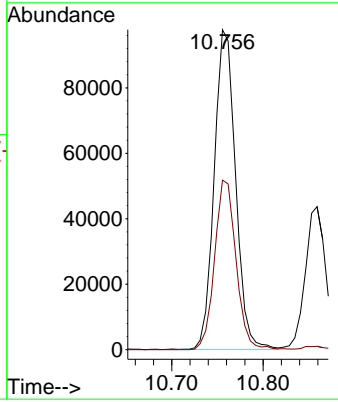
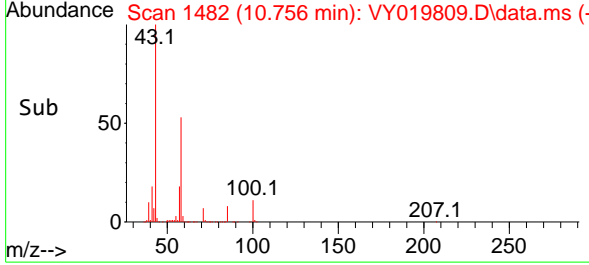
#59
 2-Hexanone
 Concen: 119.179 ug/l
 RT: 10.756 min Scan# 1482
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



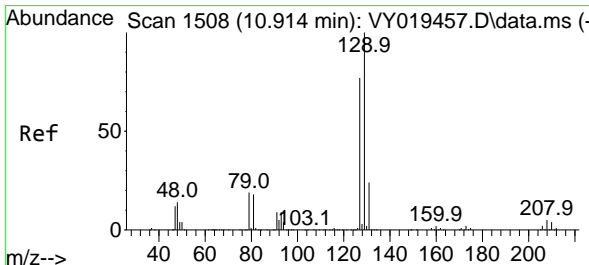
Tgt Ion: 43 Resp: 158640
 Ion Ratio Lower Upper
 43 100
 58 53.3 31.4 94.0

Manual Integrations
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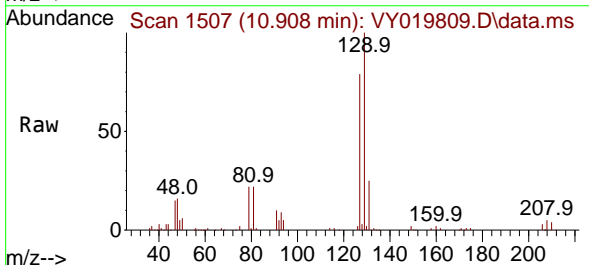


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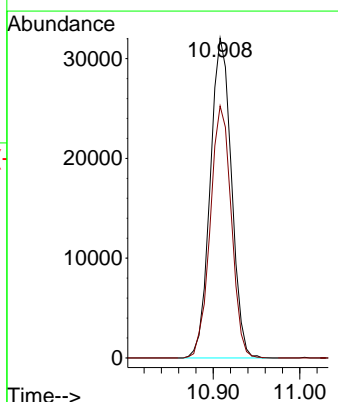
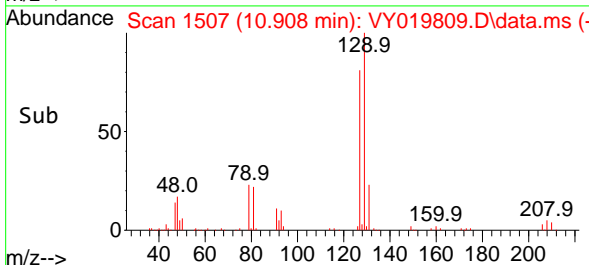
10/08/2024

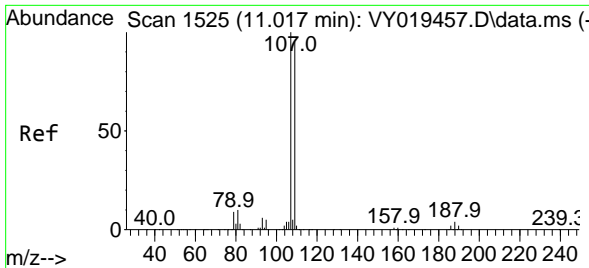


#60
 Dibromochloromethane
 Concen: 21.621 ug/l
 RT: 10.908 min Scan# 1507
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



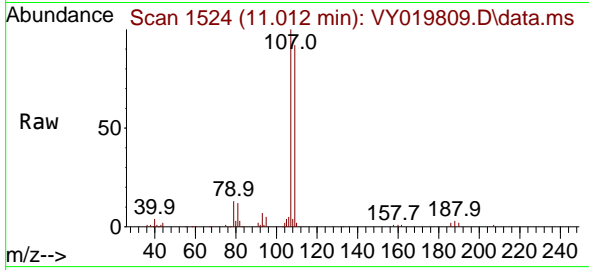
Tgt Ion:129 Resp: 54526
 Ion Ratio Lower Upper
 129 100
 127 78.2 39.0 117.0





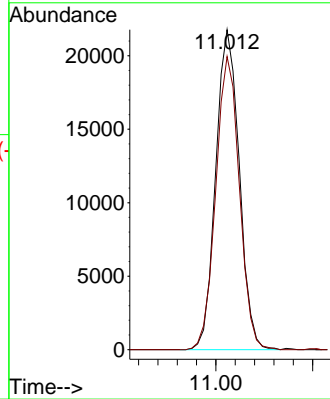
#61
 1,2-Dibromoethane
 Concen: 20.651 ug/l
 RT: 11.012 min Scan# 1525
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01

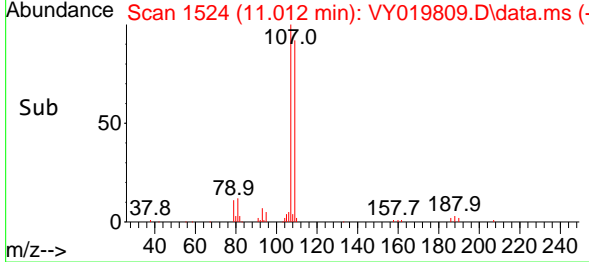


Tgt Ion: 107 Resp: 3668
 Ion Ratio Lower Upper
 107 100
 109 92.2 75.9 113.9

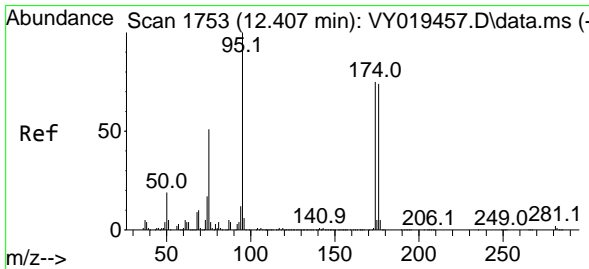
Manual Integrations
APPROVED
 Reviewed By : Romaben Patel



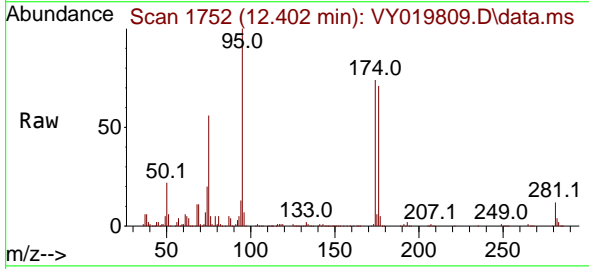
10/08/2024
 Supervised By : Mahesh Dadoda



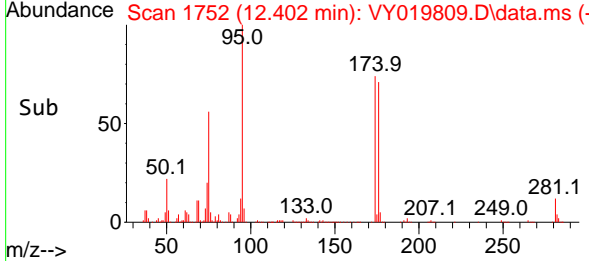
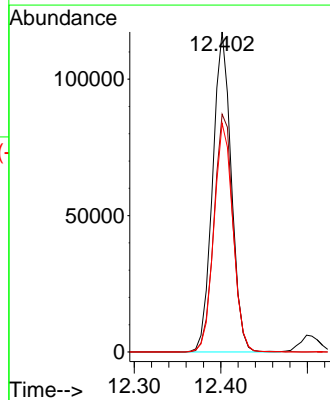
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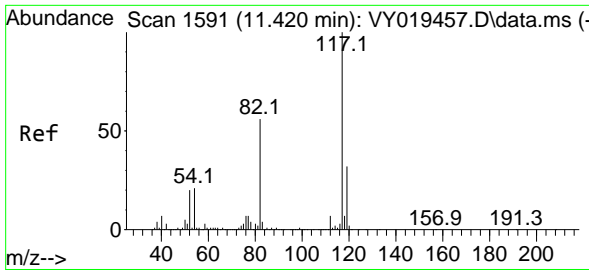


#62
 4-Bromofluorobenzene
 Concen: 50.059 ug/l
 RT: 12.402 min Scan# 1752
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



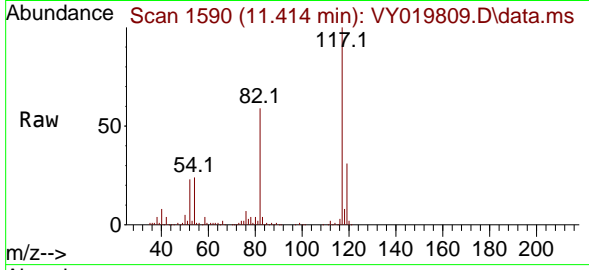
Tgt Ion: 95 Resp: 175415
 Ion Ratio Lower Upper
 95 100
 174 75.9 0.0 175.6
 176 72.7 0.0 171.4





#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.414 min Scan# 117
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

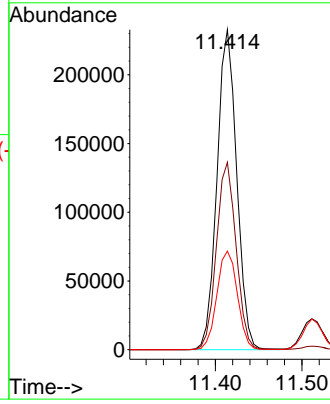
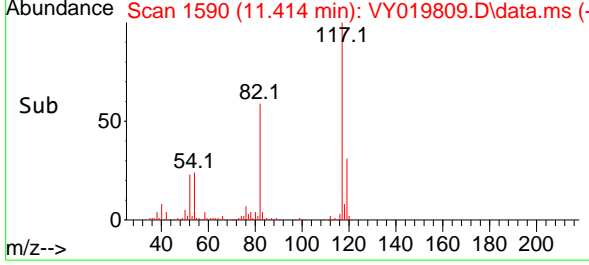
Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



Tgt Ion:117 Resp: 36842

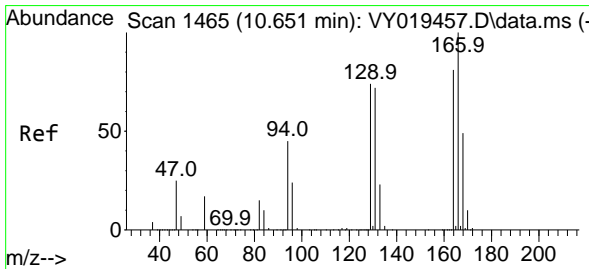
Ion	Ratio	Lower	Upper
117	100		
82	58.5	42.4	63.6
119	30.8	25.9	38.9

Manual Integrations
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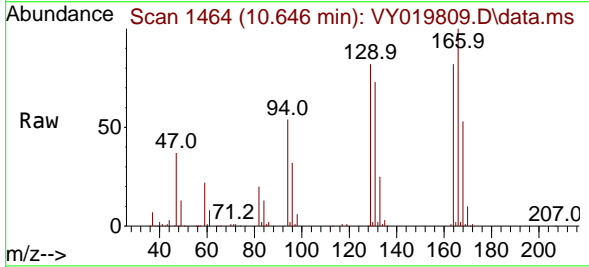


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 Supervised By :Mahesh Dadoda

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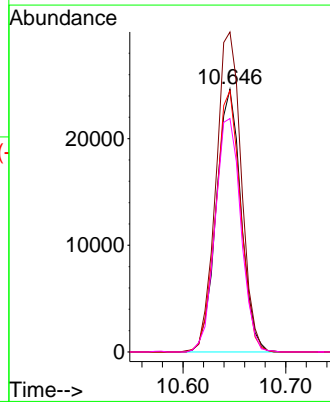
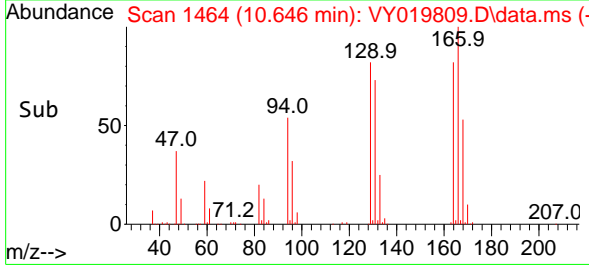


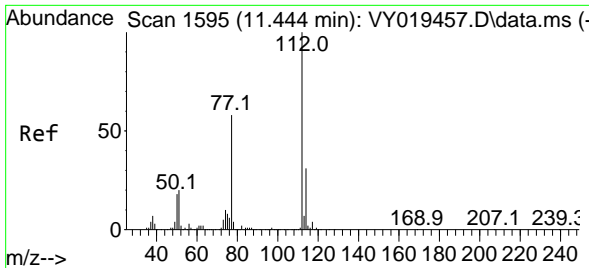
#64
 Tetrachloroethene
 Concen: 18.082 ug/l
 RT: 10.646 min Scan# 1464
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion:164 Resp: 41253

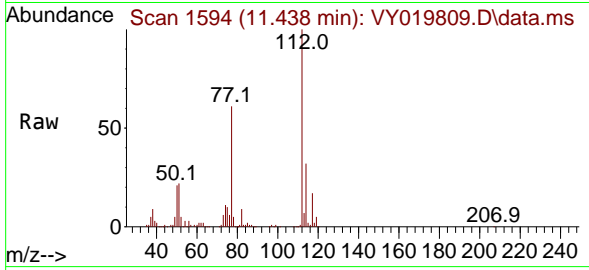
Ion	Ratio	Lower	Upper
164	100		
166	121.8	102.6	154.0
129	99.4	72.0	108.0
131	88.9	70.0	105.0





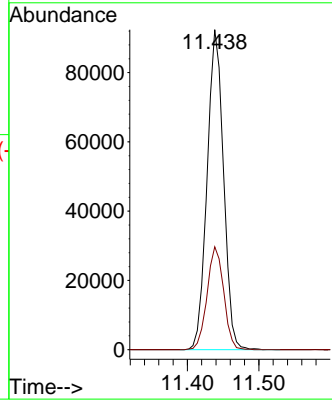
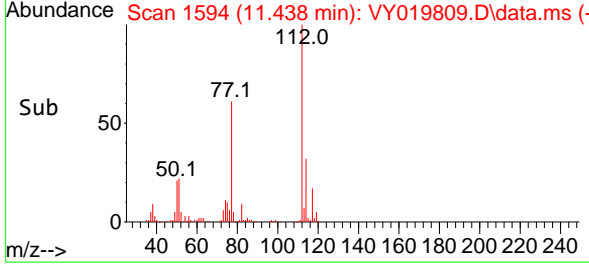
#65
 Chlorobenzene
 Concen: 20.311 ug/l
 RT: 11.438 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



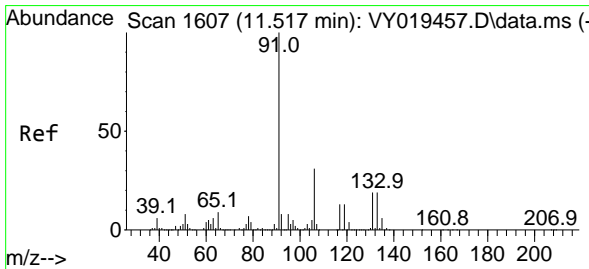
Tgt Ion:112 Resp: 14719
 Ion Ratio Lower Upper
 112 100
 114 32.2 26.4 39.6

Manual Integrations
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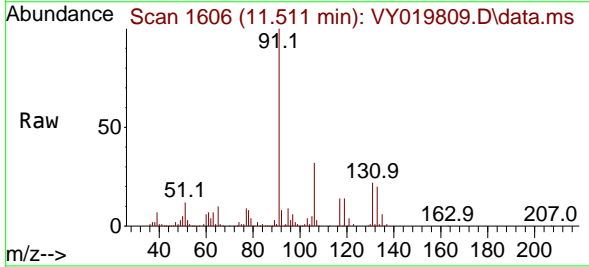


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 Supervised By :Mahesh Dadoda

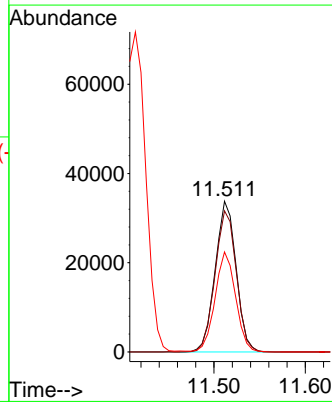
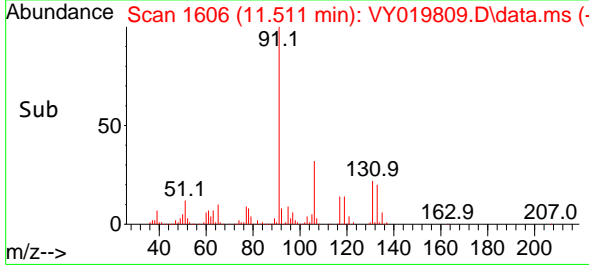
10/08/2024

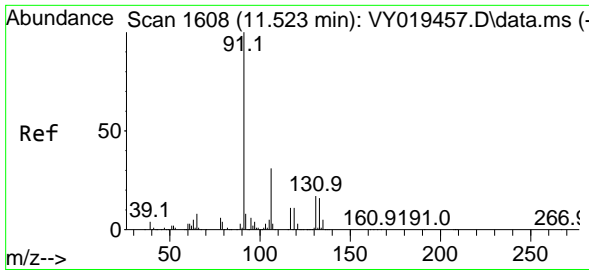


#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.401 ug/l
 RT: 11.511 min Scan# 1606
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



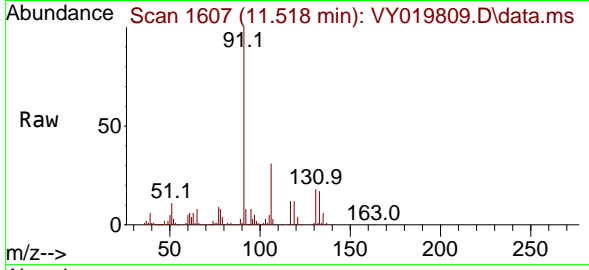
Tgt Ion:131 Resp: 53699
 Ion Ratio Lower Upper
 131 100
 133 95.7 47.8 143.3
 119 65.2 34.1 102.2





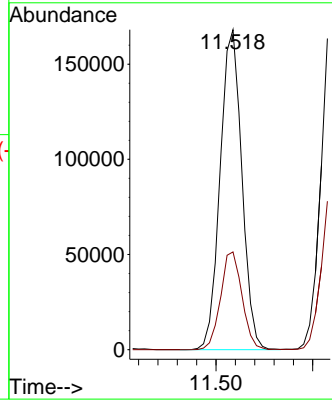
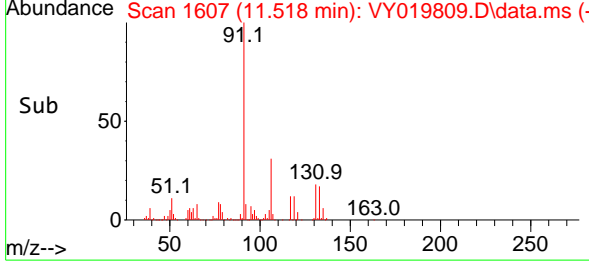
#67
 Ethyl Benzene
 Concen: 20.315 ug/l
 RT: 11.518 min Scan# 1607
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



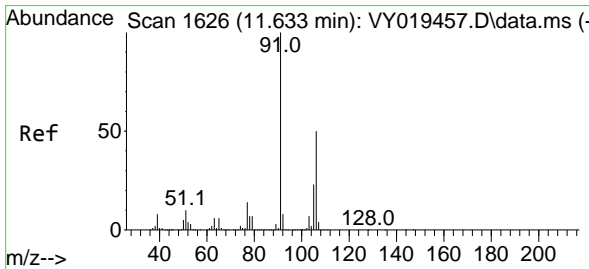
Tgt Ion: 91 Resp: 261598
 Ion Ratio Lower Upper
 91 100
 106 30.5 24.5 36.7

Manual Integrations
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 Reviewed By :Romaben Patel

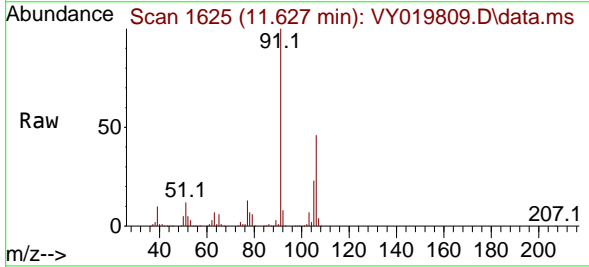


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 Supervised By :Mahesh Dadoda

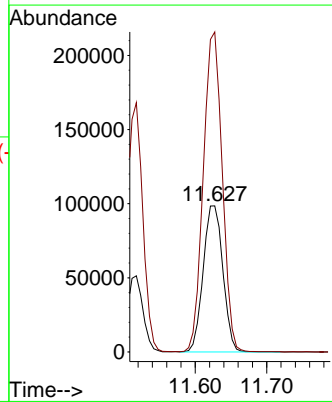
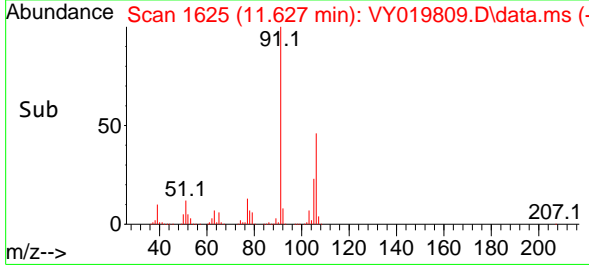
10/08/2024

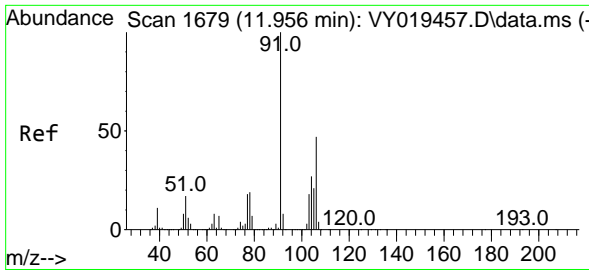


#68
 m/p-Xylenes
 Concen: 38.731 ug/l
 RT: 11.627 min Scan# 1625
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



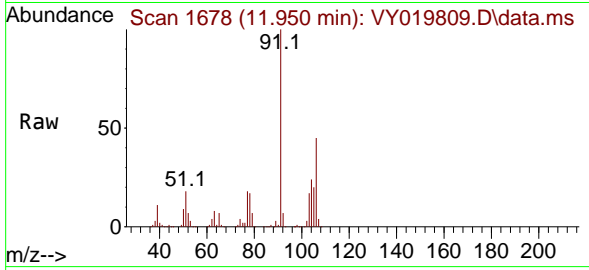
Tgt Ion:106 Resp: 188581
 Ion Ratio Lower Upper
 106 100
 91 211.0 156.0 234.0





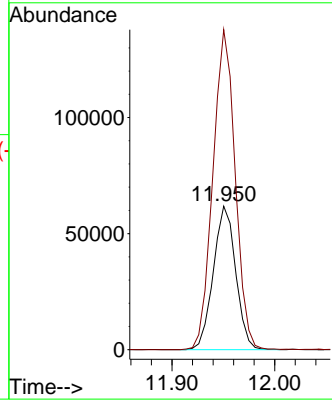
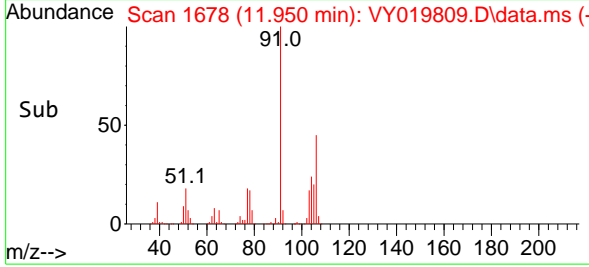
#69
 o-Xylene
 Concen: 19.590 ug/l
 RT: 11.950 min Scan# 106
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



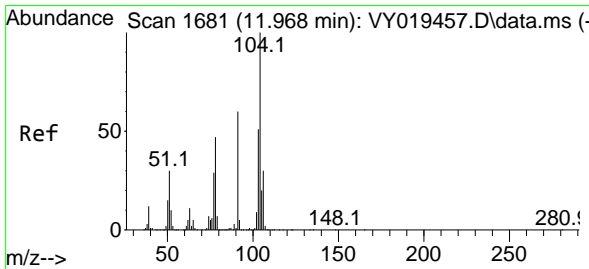
Tgt Ion: 106 Resp: 9328
 Ion Ratio Lower Upper
 106 100
 91 222.5 103.6 310.8

Manual Integrations
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 Reviewed By : Romaben Patel

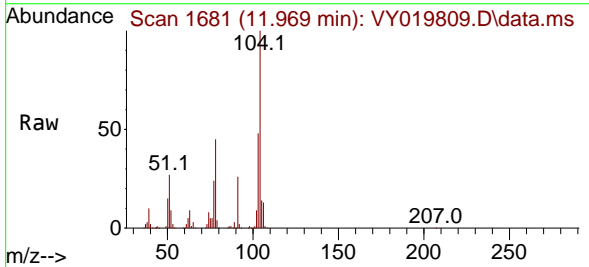


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 Supervised By : Mahesh Dadoda

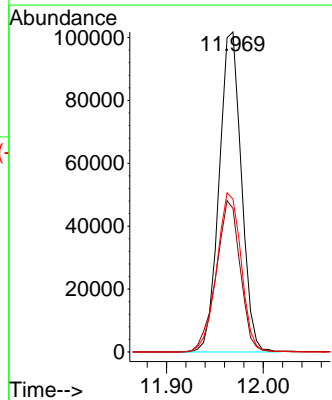
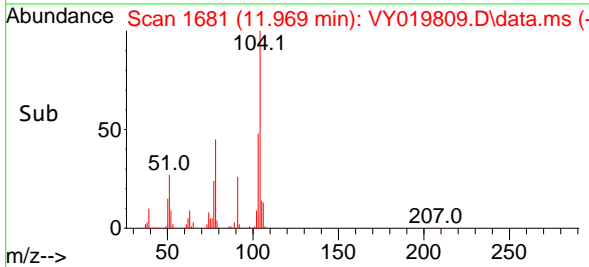
10/08/2024

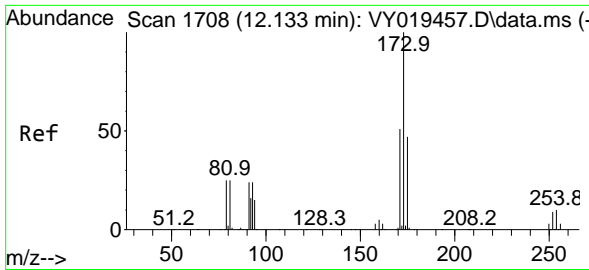


#70
 Styrene
 Concen: 20.154 ug/l
 RT: 11.969 min Scan# 1681
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



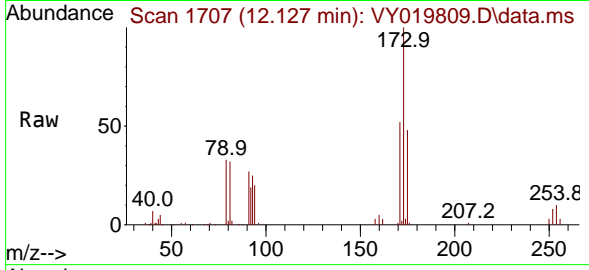
Tgt Ion: 104 Resp: 162030
 Ion Ratio Lower Upper
 104 100
 78 51.5 37.0 55.4
 103 55.0 44.2 66.2





#71
 Bromoform
 Concen: 20.760 ug/l
 RT: 12.127 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

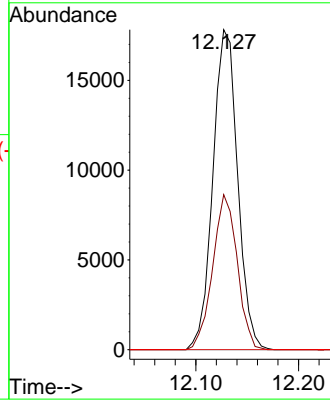
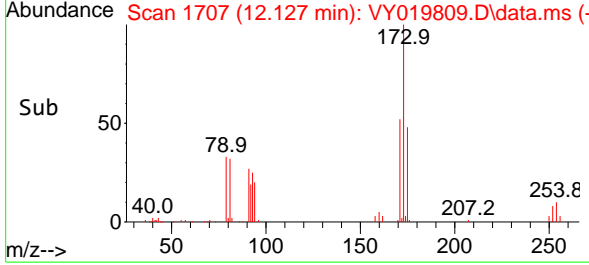
Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1007SBSD01



Tgt Ion:173 Resp: 2975
 Ion Ratio Lower Upper
 173 100
 175 48.1 25.1 75.3
 254 0.0 0.0 0.0

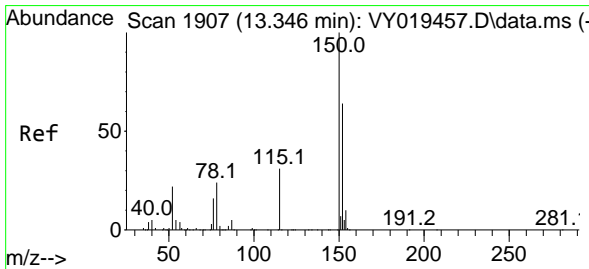
Manual Integrations
APPROVED

Reviewed By :Romaben
 Patel

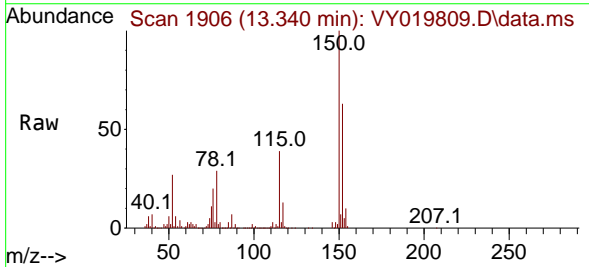


10/08/2024
 Supervised By :Mahesh
 Dadoda

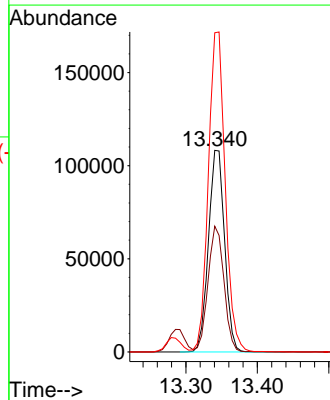
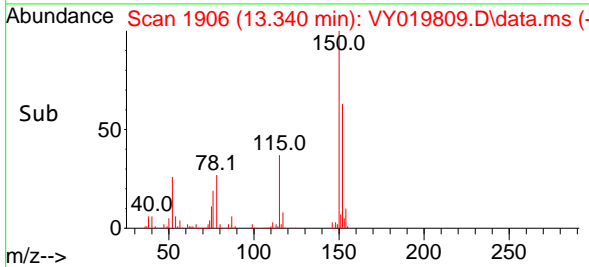
10/08/2024

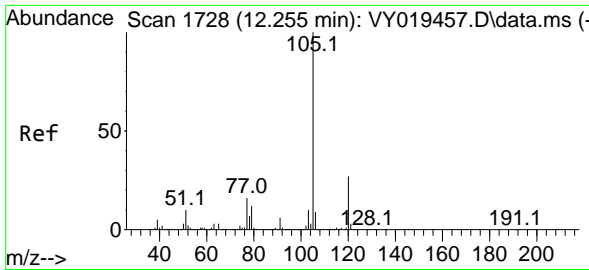


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.340 min Scan# 1906
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



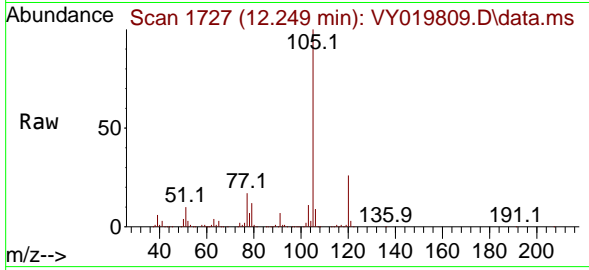
Tgt Ion:152 Resp: 169969
 Ion Ratio Lower Upper
 152 100
 115 61.6 28.2 84.7
 150 165.3 0.0 345.6





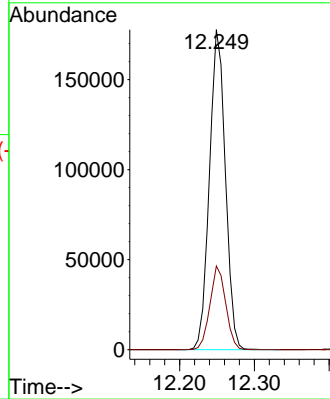
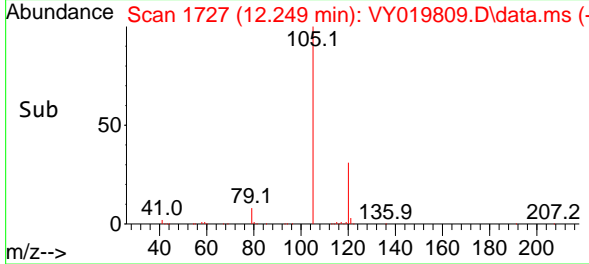
#73
 Isopropylbenzene
 Concen: 21.322 ug/l
 RT: 12.249 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



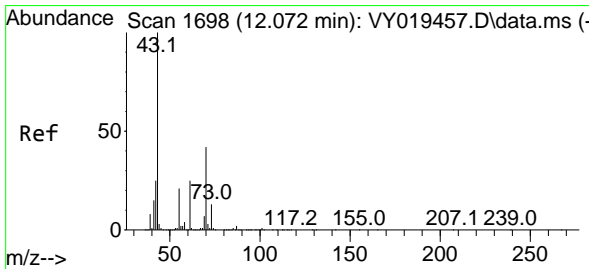
Tgt Ion: 105 Resp: 262910
 Ion Ratio Lower Upper
 105 100
 120 25.8 13.4 40.1

Manual Integrations
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 Reviewed By :Romaben Patel

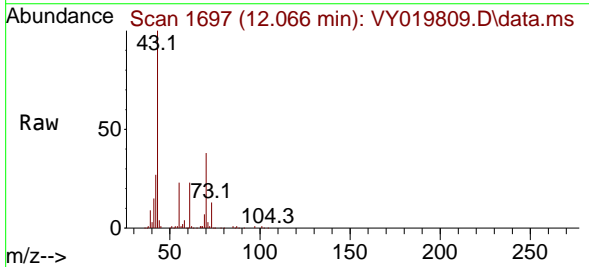


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 Supervised By :Mahesh Dadoda

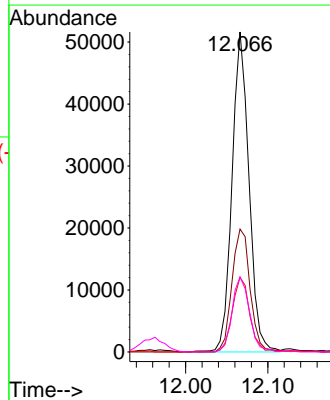
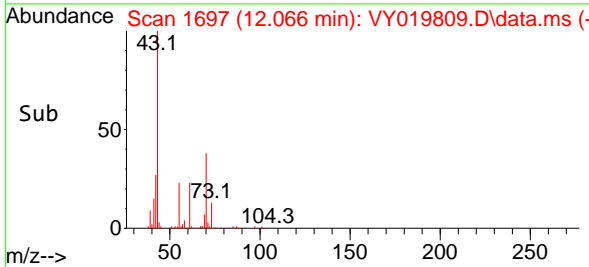
10/08/2024

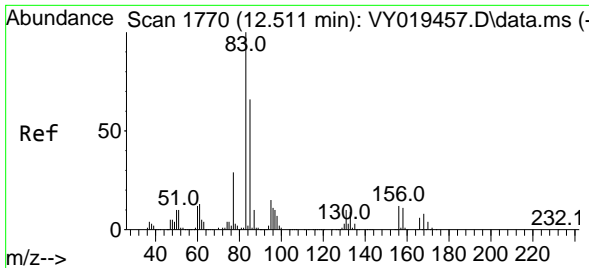


#74
 N-amy1 acetate
 Concen: 21.972 ug/l
 RT: 12.066 min Scan# 1697
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



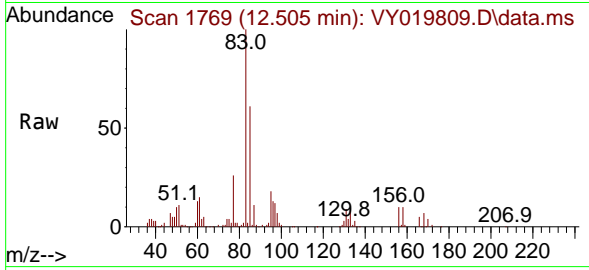
Tgt Ion: 43 Resp: 73684
 Ion Ratio Lower Upper
 43 100
 70 41.4 41.4 62.2#
 55 24.5 23.3 34.9
 61 24.1 22.6 33.8





#75
 1,1,2,2-Tetrachloroethane
 Concen: 24.172 ug/l
 RT: 12.505 min Scan# 1769
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

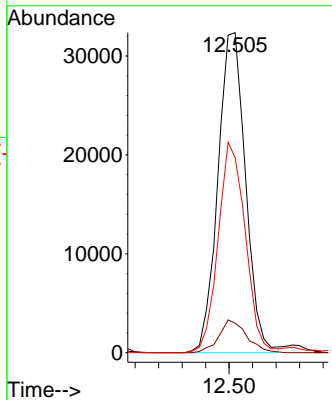
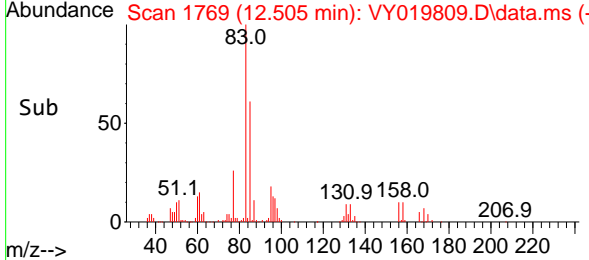
Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



Tgt Ion: 83 Resp: 5290
 Ion Ratio Lower Upper
 83 100
 131 10.2 5.0 14.9
 85 64.5 32.0 96.0

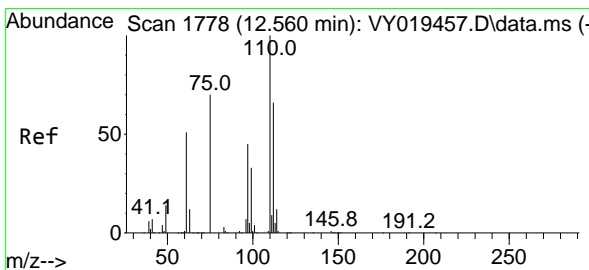
Manual Integrations
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Reviewed By :Romaben Patel

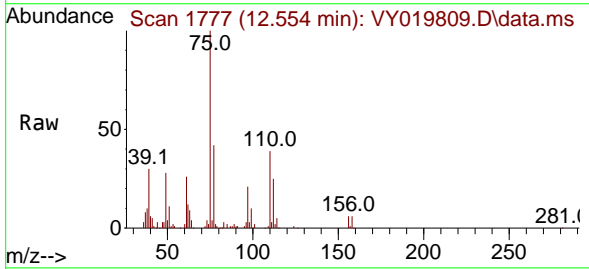


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 Supervised By :Mahesh Dadoda

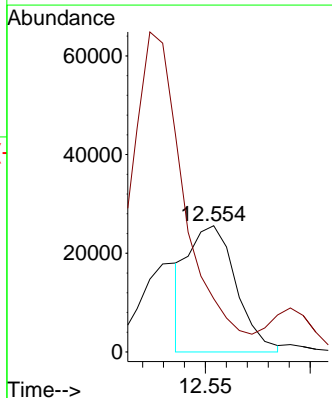
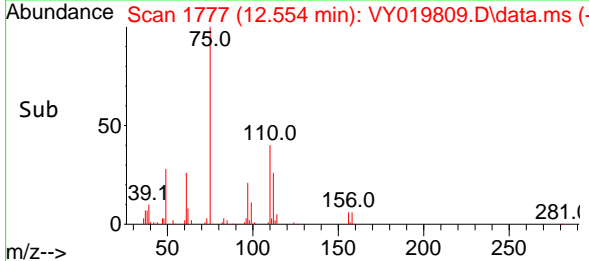
10/08/2024

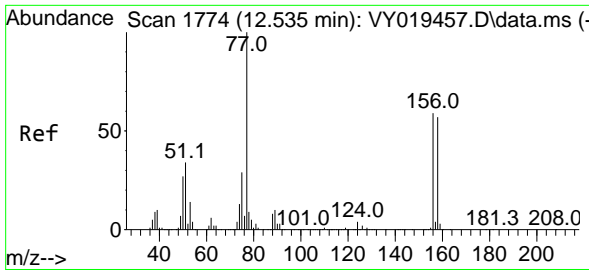


#76
 1,2,3-Trichloropropane
 Concen: 25.365 ug/l m
 RT: 12.554 min Scan# 1777
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



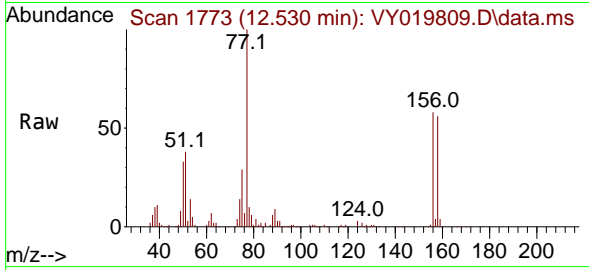
Tgt Ion: 75 Resp: 40409
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0





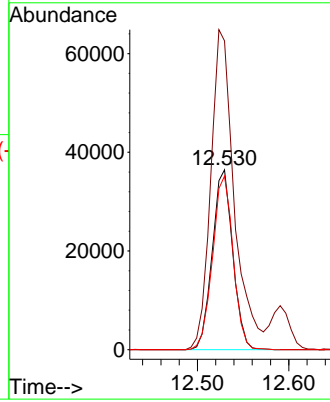
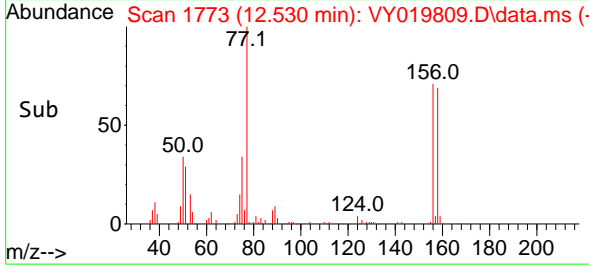
#77
 Bromobenzene
 Concen: 20.689 ug/l
 RT: 12.530 min Scan# 1773
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



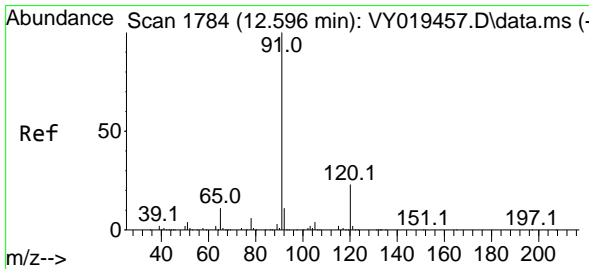
Tgt Ion: 156 Resp: 56579
 Ion Ratio Lower Upper
 156 100
 77 204.3 87.1 261.3
 158 97.0 48.6 145.9

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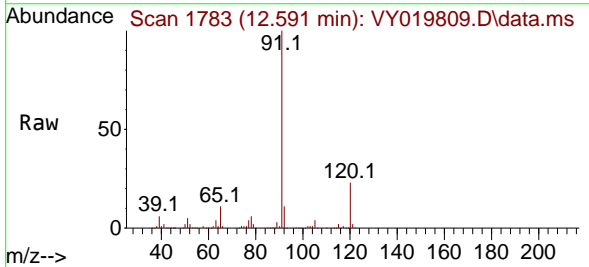


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 Supervised By :Mahesh Dadoda

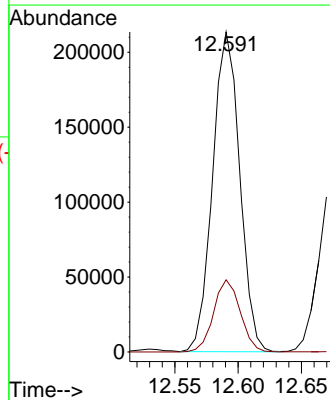
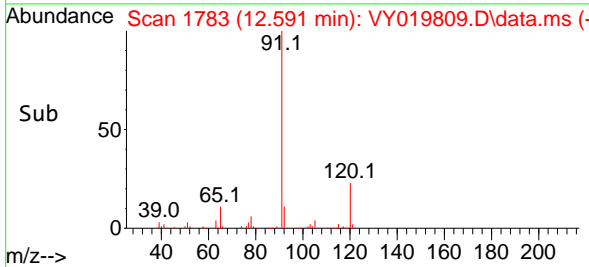
10/08/2024

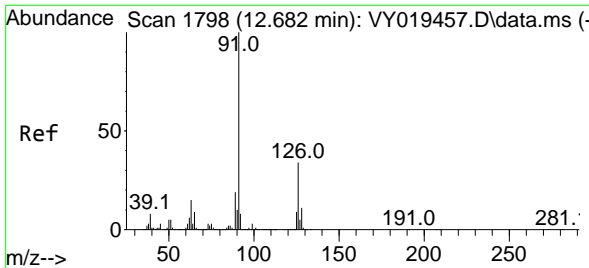


#78
 n-propylbenzene
 Concen: 21.738 ug/l
 RT: 12.591 min Scan# 1783
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



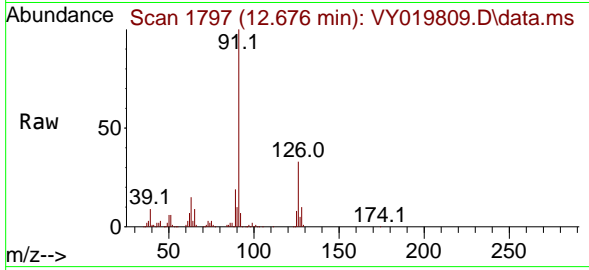
Tgt Ion: 91 Resp: 317709
 Ion Ratio Lower Upper
 91 100
 120 22.1 11.5 34.4





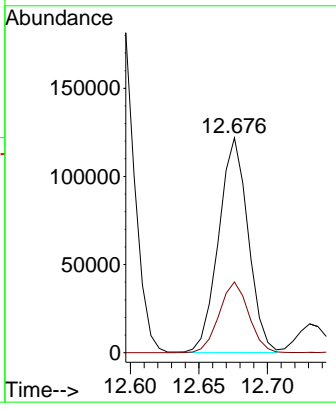
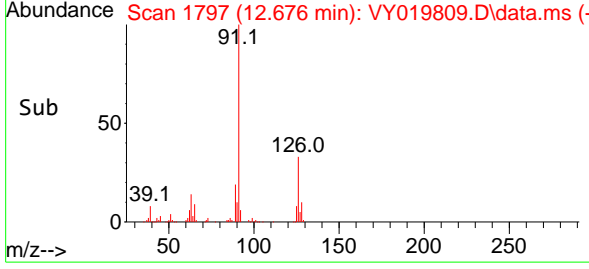
#79
 2-Chlorotoluene
 Concen: 21.436 ug/l
 RT: 12.676 min Scan# 1798
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



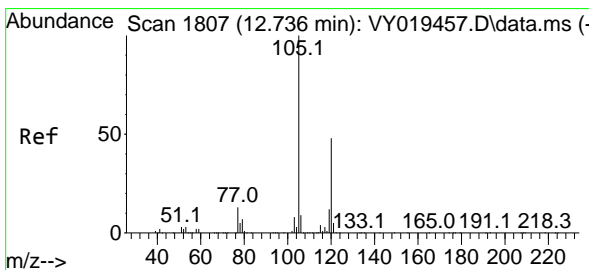
Tgt Ion: 91 Resp: 18258
 Ion Ratio Lower Upper
 91 100
 126 33.0 17.8 53.5

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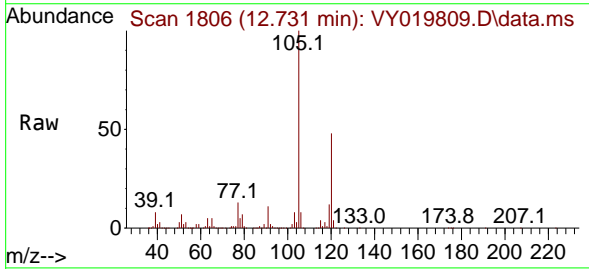


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 Supervised By :Mahesh Dadoda

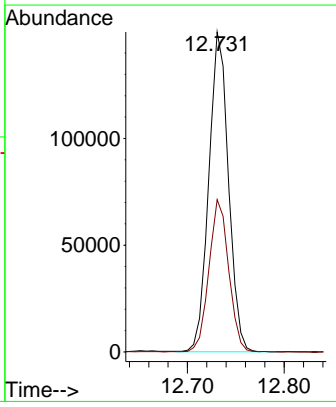
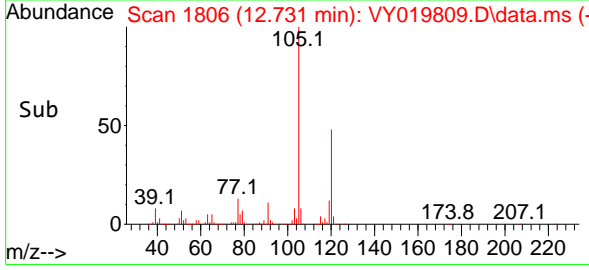
10/08/2024

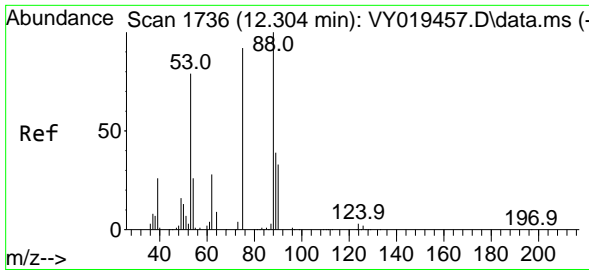


#80
 1,3,5-Trimethylbenzene
 Concen: 21.083 ug/l
 RT: 12.731 min Scan# 1806
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



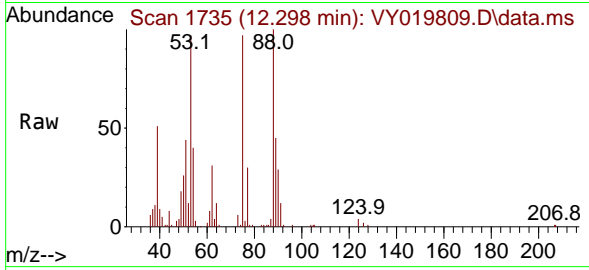
Tgt Ion:105 Resp: 211343
 Ion Ratio Lower Upper
 105 100
 120 48.0 25.1 75.2





#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.984 ug/l
 RT: 12.298 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

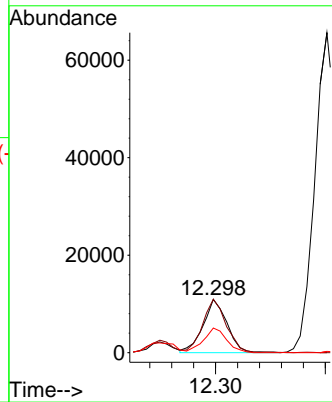
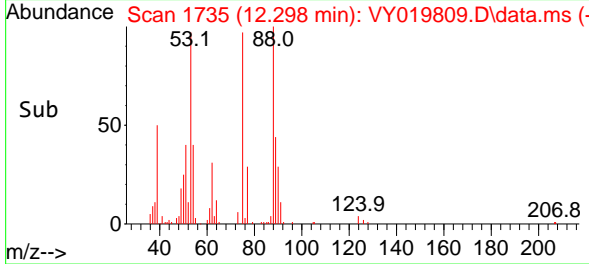
Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



Tgt Ion: 75 Resp: 16584
 Ion Ratio Lower Upper
 75 100
 53 98.0 66.8 100.2
 89 44.3 35.8 53.6

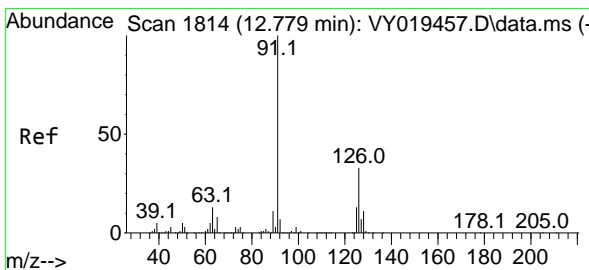
Manual Integrations
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Reviewed By :Romaben Patel

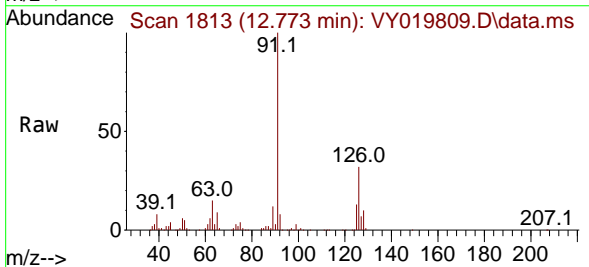


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 Supervised By :Mahesh Dadoda

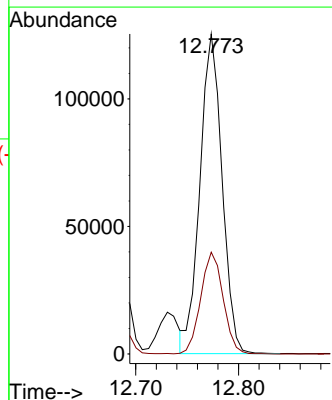
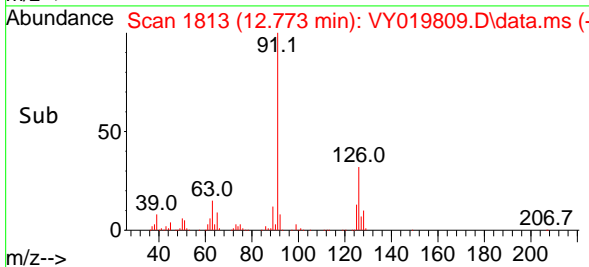
10/08/2024

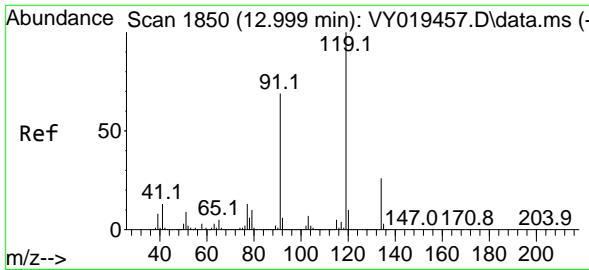


#82
 4-Chlorotoluene
 Concen: 21.444 ug/l
 RT: 12.773 min Scan# 1813
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion: 91 Resp: 187777
 Ion Ratio Lower Upper
 91 100
 126 32.3 17.6 52.9





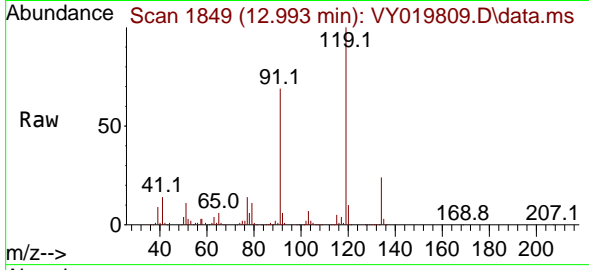
#83
 tert-Butylbenzene
 Concen: 21.811 ug/l
 RT: 12.993 min Scan# 1850
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

ClientSampleId :

VY1007SBSD01

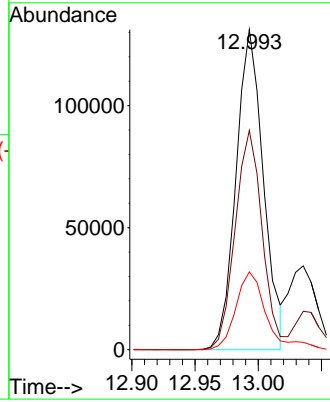
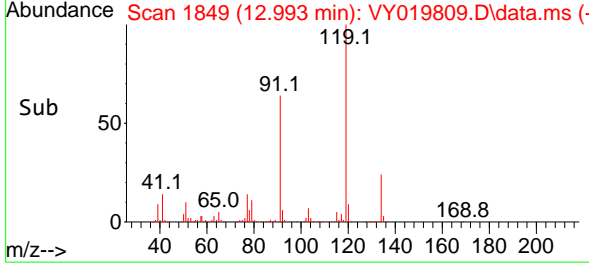


Tgt Ion:119 Resp: 19793
 Ion Ratio Lower Upper
 119 100
 91 68.2 31.3 93.8
 134 27.1 13.4 40.1

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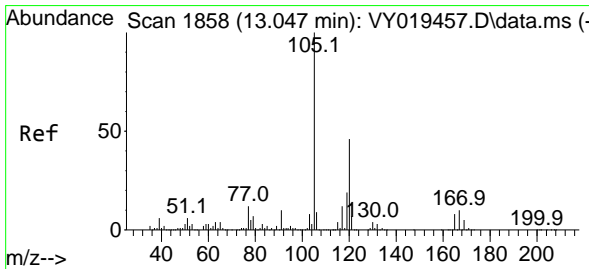
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Reviewed By :Romaben
 Patel

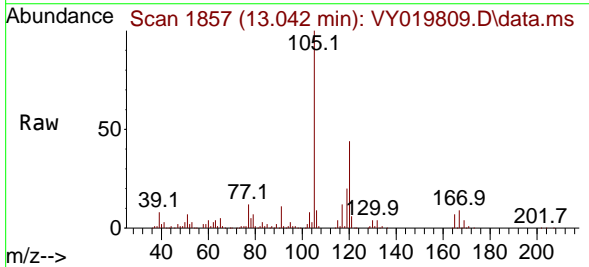


10/08/2024
 Supervised By :Mahesh
 Dadoda

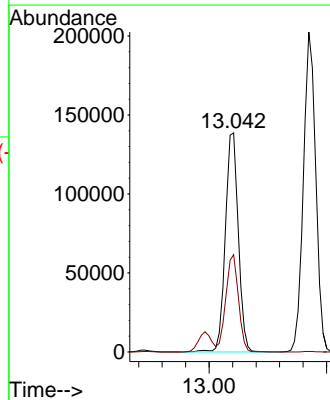
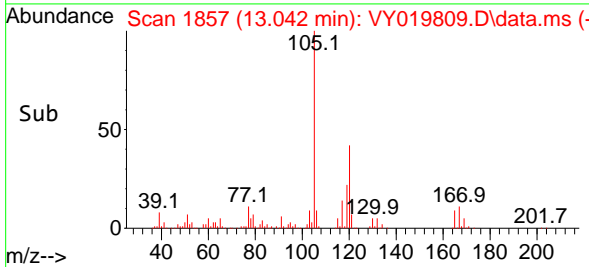
10/08/2024

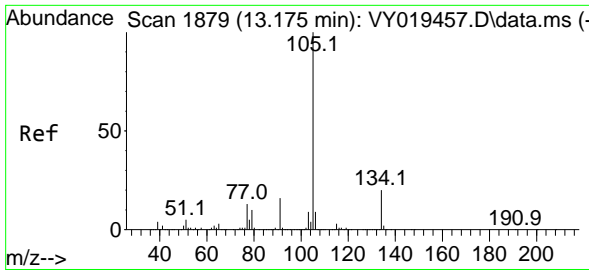


#84
 1,2,4-Trimethylbenzene
 Concen: 21.462 ug/l
 RT: 13.042 min Scan# 1857
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion:105 Resp: 212966
 Ion Ratio Lower Upper
 105 100
 120 43.1 23.2 69.6





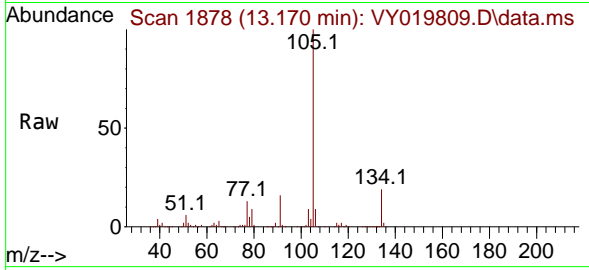
#85
 sec-Butylbenzene
 Concen: 22.364 ug/l
 RT: 13.170 min Scan# 1878
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument :

MSVOA_Y

ClientSampleId :

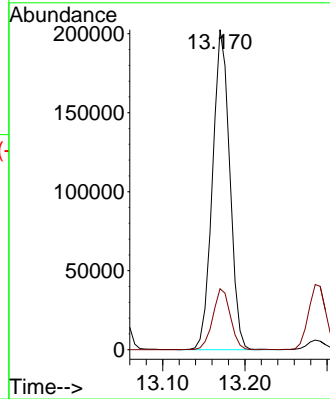
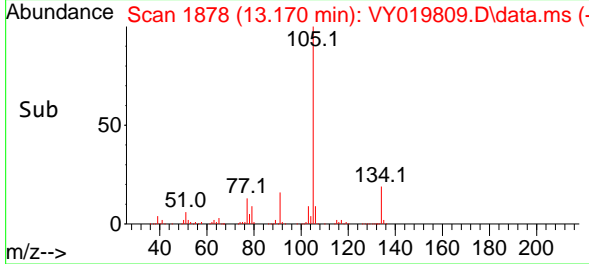
VY1007SBSD01



Tgt Ion:105 Resp: 294829
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.1 30.1

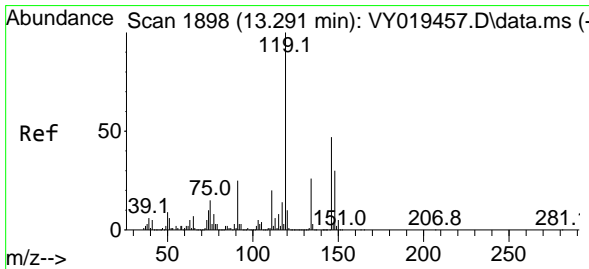
Manual Integrations
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 Patel

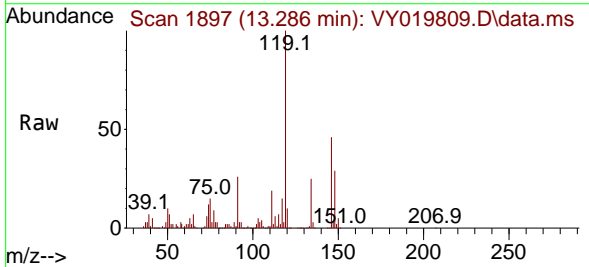


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 Supervised By :Mahesh
 Dadoda

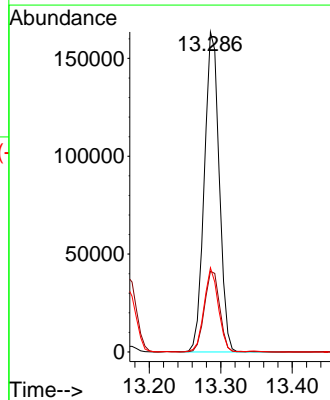
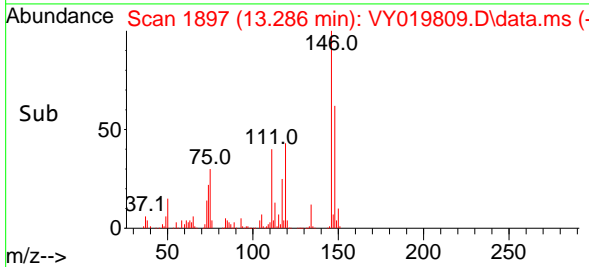
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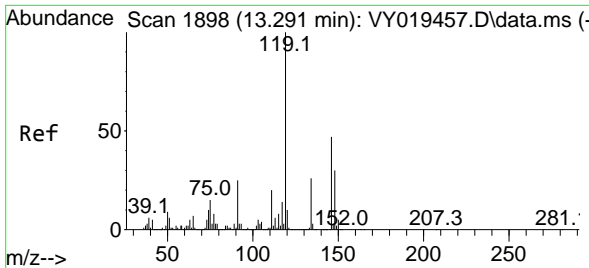


#86
 p-Isopropyltoluene
 Concen: 21.957 ug/l
 RT: 13.286 min Scan# 1897
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



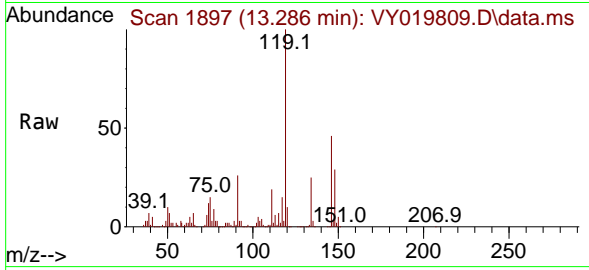
Tgt Ion:119 Resp: 236831
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.1 39.3
 91 25.3 10.7 32.1





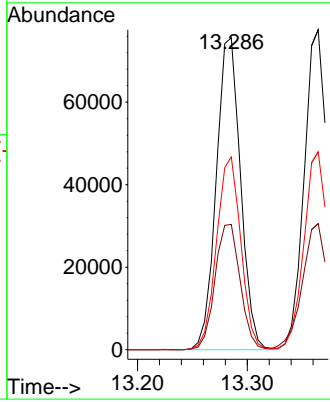
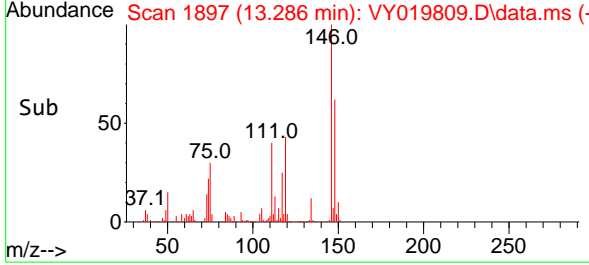
#87
 1,3-Dichlorobenzene
 Concen: 21.985 ug/l
 RT: 13.286 min Scan# 1897
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



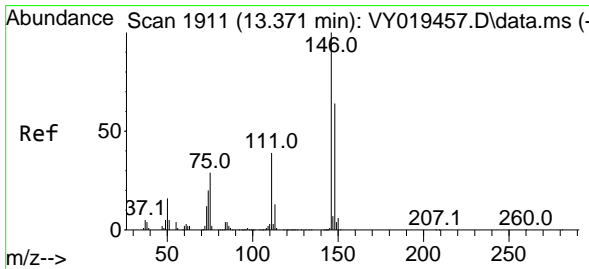
Tgt Ion:146 Resp: 116830
 Ion Ratio Lower Upper
 146 100
 111 41.5 19.0 57.0
 148 61.7 31.7 95.1

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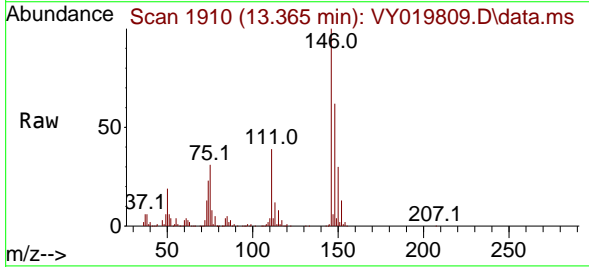


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 Supervised By :Mahesh Dadoda

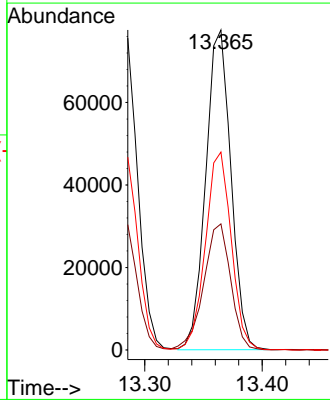
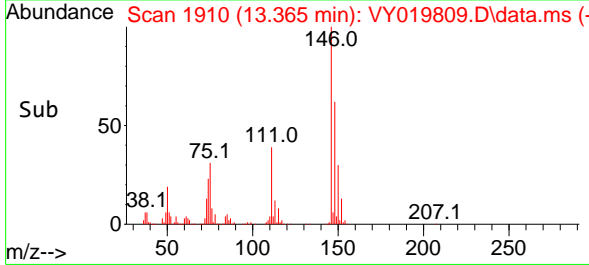
10/08/2024

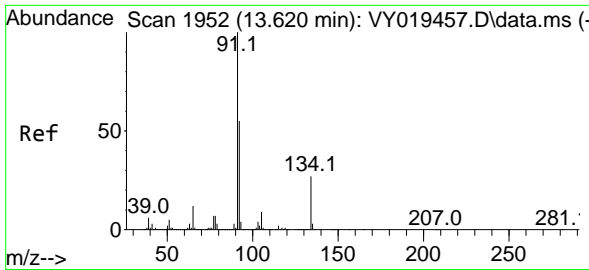


#88
 1,4-Dichlorobenzene
 Concen: 21.937 ug/l
 RT: 13.365 min Scan# 1910
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



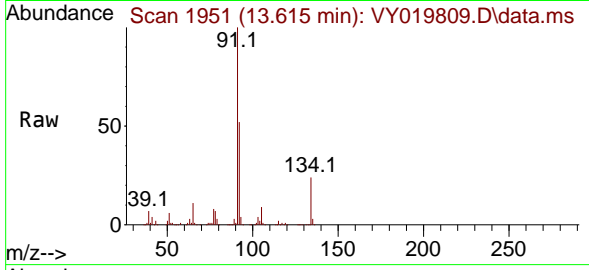
Tgt Ion:146 Resp: 115690
 Ion Ratio Lower Upper
 146 100
 111 42.3 18.4 55.4
 148 63.6 32.4 97.2





#89
 n-Butylbenzene
 Concen: 22.419 ug/l
 RT: 13.615 min Scan# 1951
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

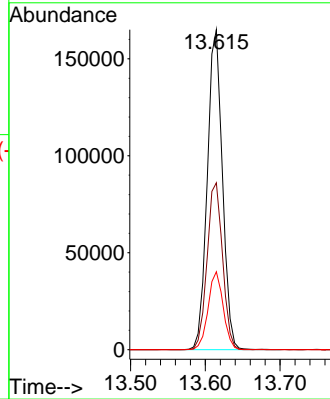
Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



Tgt Ion: 91 Resp: 231174

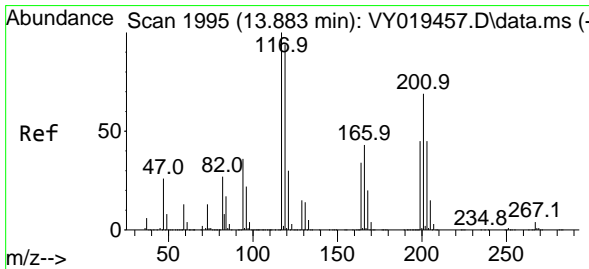
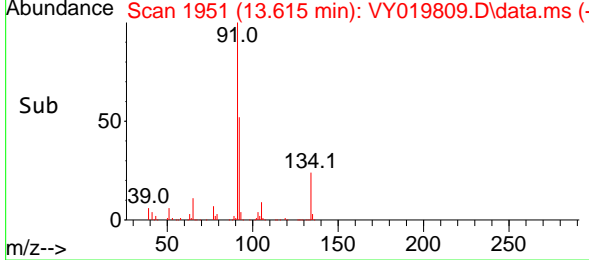
Ion	Ratio	Lower	Upper
91	100		
92	53.5	26.6	79.7
134	24.3	12.9	38.7

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 Supervised By :Mahesh Dadoda

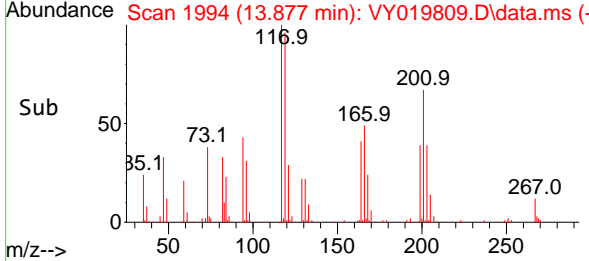
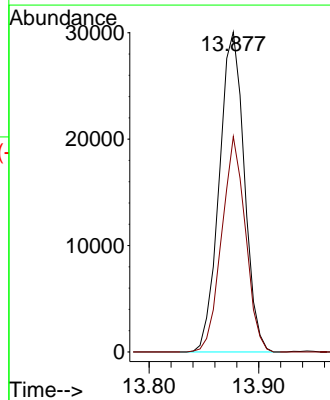
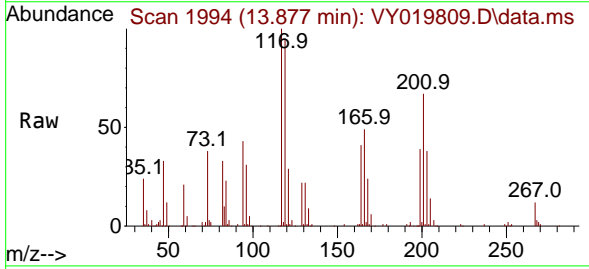
10/08/2024

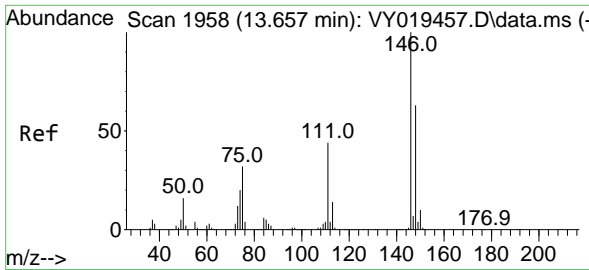


#90
 Hexachloroethane
 Concen: 21.264 ug/l
 RT: 13.877 min Scan# 1994
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Tgt Ion:117 Resp: 47724

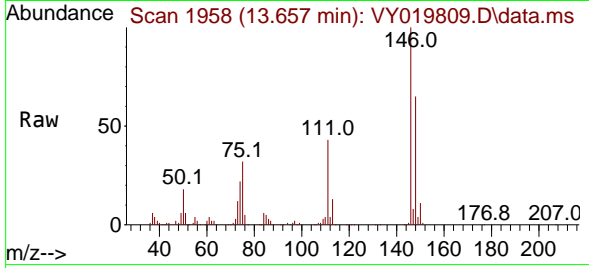
Ion	Ratio	Lower	Upper
117	100		
201	63.9	37.4	112.2





#91
 1,2-Dichlorobenzene
 Concen: 22.104 ug/l
 RT: 13.657 min Scan# 1958
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

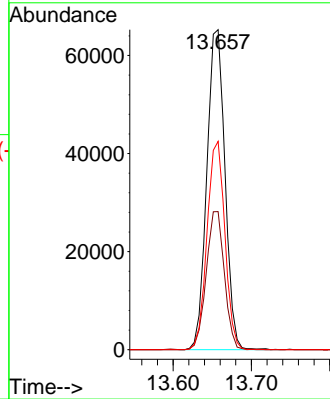
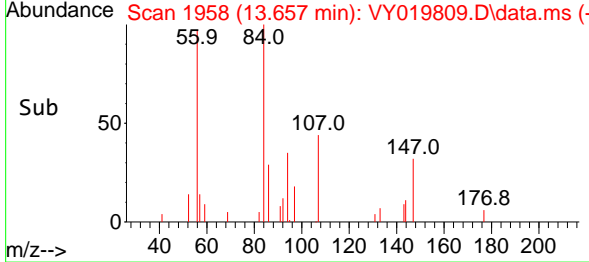
Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



Tgt Ion:146 Resp: 104819
 Ion Ratio Lower Upper
 146 100
 111 43.3 19.9 59.7
 148 64.0 31.8 95.4

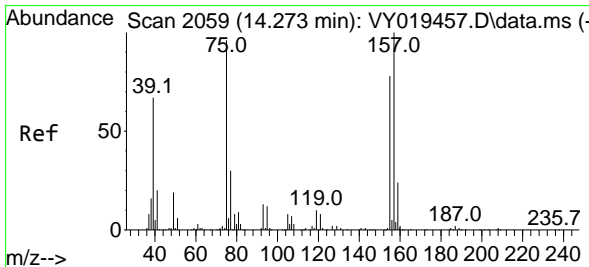
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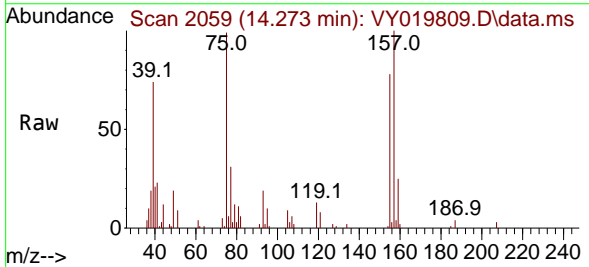


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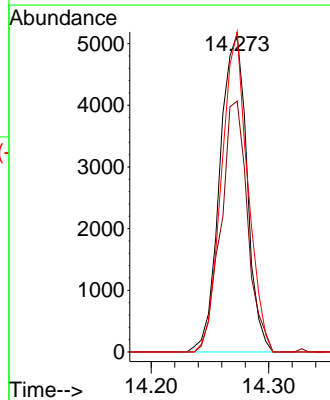
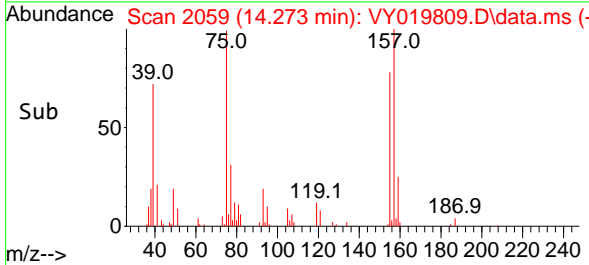
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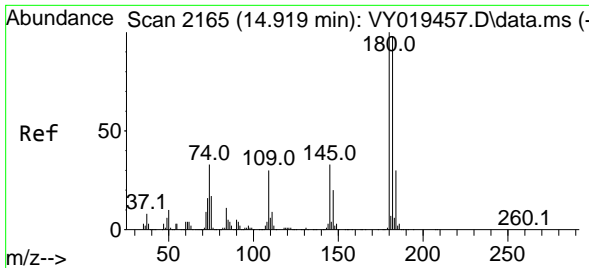


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 22.601 ug/l
 RT: 14.273 min Scan# 2059
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



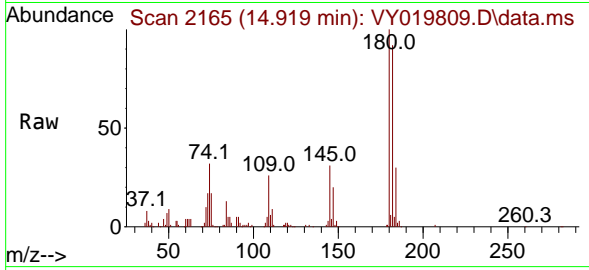
Tgt Ion: 75 Resp: 8244
 Ion Ratio Lower Upper
 75 100
 155 77.5 48.6 145.8
 157 97.4 62.7 188.2





#93
 1,2,4-Trichlorobenzene
 Concen: 20.074 ug/l
 RT: 14.919 min Scan# 2165
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

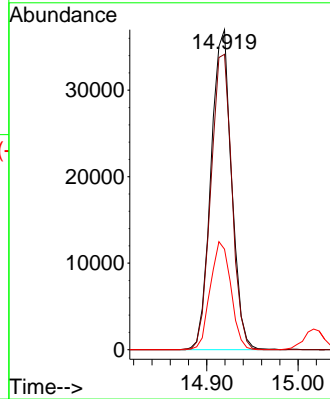
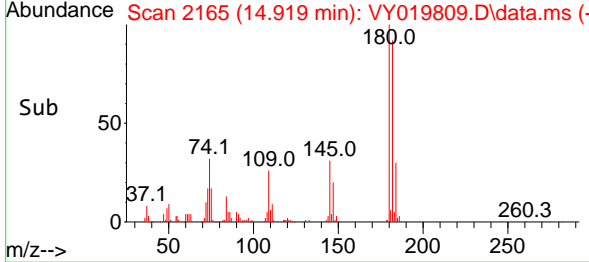
Instrument : MSVOA_Y
 ClientSampleId : VY1007SBSD01



Tgt Ion:180 Resp: 57890
 Ion Ratio Lower Upper
 180 100
 182 93.9 47.9 143.8
 145 33.8 14.2 42.6

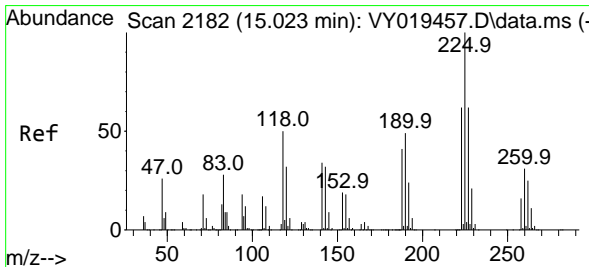
Manual Integrations
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Reviewed By :Romaben Patel

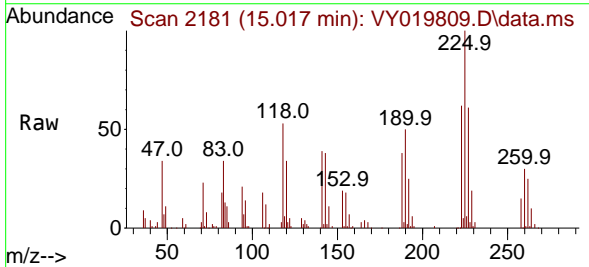


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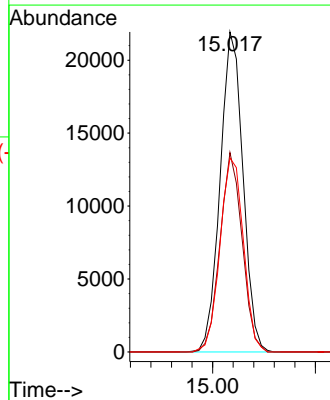
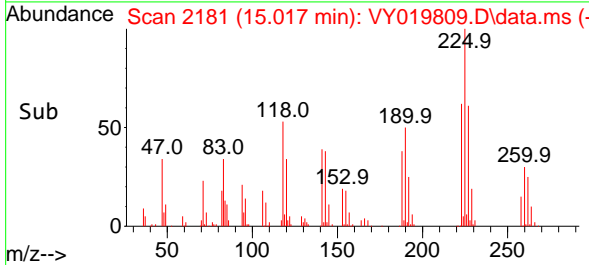
10/08/2024

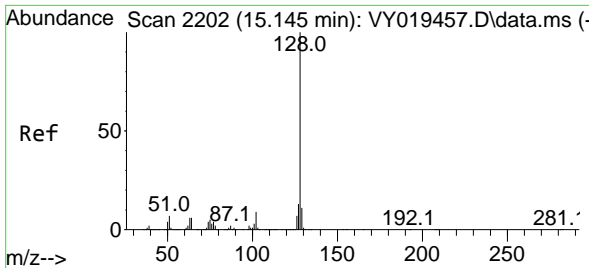


#94
 Hexachlorobutadiene
 Concen: 21.929 ug/l
 RT: 15.017 min Scan# 2181
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



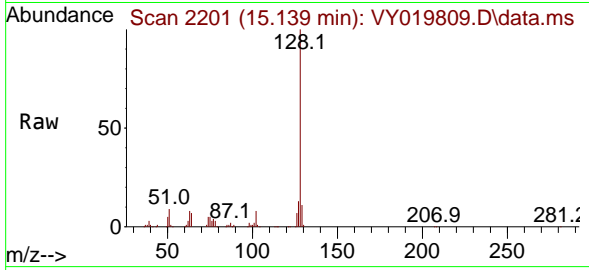
Tgt Ion:225 Resp: 33788
 Ion Ratio Lower Upper
 225 100
 223 60.5 30.4 91.2
 227 62.1 31.9 95.9





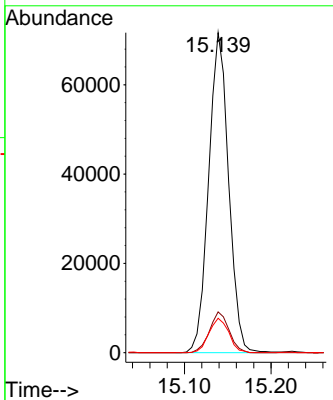
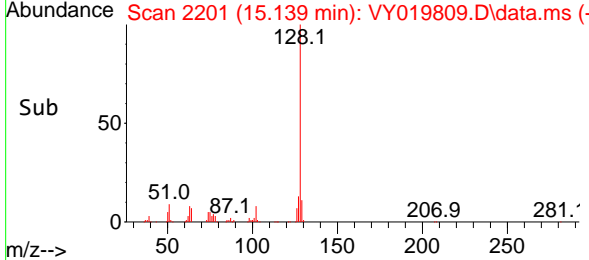
#95
 Naphthalene
 Concen: 19.860 ug/l
 RT: 15.139 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16

Instrument : MSVOA_Y
 Client Sample Id : VY1007SBSD01



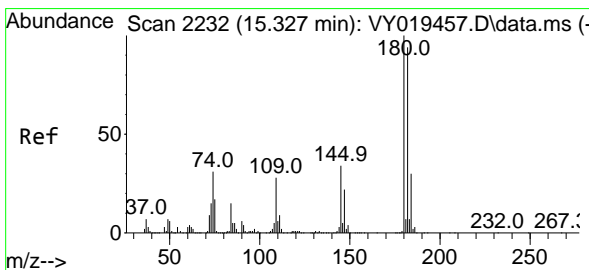
Tgt Ion:128 Resp: 114704
 Ion Ratio Lower Upper
 128 100
 127 12.5 10.6 16.0
 129 10.7 8.6 13.0

Manual Integrations
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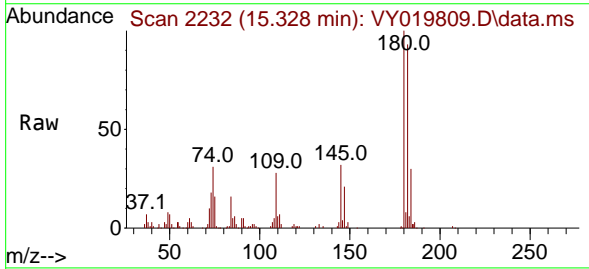


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#96
 1,2,3-Trichlorobenzene
 Concen: 20.338 ug/l
 RT: 15.328 min Scan# 2232
 Delta R.T. 0.000 min
 Lab File: VY019809.D
 Acq: 07 Oct 2024 14:16



Tgt Ion:180 Resp: 50173
 Ion Ratio Lower Upper
 180 100
 182 93.5 47.6 142.9
 145 33.4 15.4 46.1

