

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092524\
 Data File : VY019691.D
 Acq On : 25 Sep 2024 13:21
 Operator : SY/MD
 Sample : VY0925SBS01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0925SBS01

Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda

Quant Time: Sep 26 03:57:33 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)	
							09/26/2024
Internal Standards							Supervised By :Semsettin
1) Pentafluorobenzene	7.707	168	355170	50.000	ug/l	# 0.00	Desilyurt
34) 1,4-Difluorobenzene	8.615	114	631616	50.000	ug/l	0.00	
63) Chlorobenzene-d5	11.420	117	542971	50.000	ug/l	0.00	
72) 1,4-Dichlorobenzene-d4	13.346	152	259007	50.000	ug/l	0.00	
System Monitoring Compounds							09/26/2024
33) 1,2-Dichloroethane-d4	8.061	65	170476	51.835	ug/l	0.00	
Spiked Amount	50.000	Range	50 - 163	Recovery	= 103.680%		
35) Dibromofluoromethane	7.634	113	175004	48.868	ug/l	0.00	
Spiked Amount	50.000	Range	54 - 147	Recovery	= 97.740%		
50) Toluene-d8	10.109	98	617865	46.646	ug/l	0.00	
Spiked Amount	50.000	Range	58 - 134	Recovery	= 93.300%		
62) 4-Bromofluorobenzene	12.407	95	231676	45.488	ug/l	0.00	
Spiked Amount	50.000	Range	29 - 146	Recovery	= 90.980%		
Target Compounds						Qvalue	
2) Dichlorodifluoromethane	1.873	85	46998	21.909	ug/l	98	
3) Chloromethane	2.074	50	62584	21.298	ug/l	95	
4) Vinyl Chloride	2.214	62	69822	21.974	ug/l	96	
5) Bromomethane	2.598	94	48849	25.028	ug/l	100	
6) Chloroethane	2.745	64	49302	23.735	ug/l	99	
7) Trichlorofluoromethane	3.068	101	115382	21.784	ug/l	97	
8) Diethyl Ether	3.464	74	38604	21.712	ug/l	95	
9) 1,1,2-Trichlorotrifluo...	3.818	101	67055	20.465	ug/l	95	
10) Methyl Iodide	4.007	142	71557	17.034	ug/l	92	
11) Tert butyl alcohol	4.854	59	31274	117.750	ug/l #	82	
12) 1,1-Dichloroethene	3.793	96	63043	20.006	ug/l	90	
13) Acrolein	3.653	56	13817	99.432	ug/l	92	
14) Allyl chloride	4.391	41	108333	19.171	ug/l #	92	
15) Acrylonitrile	5.061	53	83063	108.349	ug/l	99	
16) Acetone	3.872	43	87200	111.294	ug/l #	87	
17) Carbon Disulfide	4.110	76	140574	16.511	ug/l	98	
18) Methyl Acetate	4.385	43	42934	20.192	ug/l	95	
19) Methyl tert-butyl Ether	5.122	73	189372	21.219	ug/l	100	
20) Methylene Chloride	4.616	84	76263	21.343	ug/l #	86	
21) trans-1,2-Dichloroethene	5.116	96	69601	20.151	ug/l	91	
22) Diisopropyl ether	6.024	45	242059	20.859	ug/l	95	
23) Vinyl Acetate	5.963	43	667875	100.762	ug/l	95	
24) 1,1-Dichloroethane	5.915	63	140794	21.622	ug/l	97	
25) 2-Butanone	6.890	43	118503	106.343	ug/l	88	
26) 2,2-Dichloropropane	6.884	77	126308	21.504	ug/l	96	
27) cis-1,2-Dichloroethene	6.890	96	90519	21.575	ug/l	90	
28) Bromochloromethane	7.244	49	55440	20.235	ug/l	86	
29) Tetrahydrofuran	7.262	42	71303	105.238	ug/l	88	
30) Chloroform	7.421	83	148952	22.408	ug/l	96	
31) Cyclohexane	7.701	56	106762	18.139	ug/l	97	
32) 1,1,1-Trichloroethane	7.616	97	129175	21.680	ug/l	97	
36) 1,1-Dichloropropene	7.835	75	94714	19.437	ug/l	97	
37) Ethyl Acetate	6.982	43	49729	19.917	ug/l	97	
38) Carbon Tetrachloride	7.817	117	110099	20.036	ug/l	99	
39) Methylcyclohexane	9.109	83	114010	17.581	ug/l	90	
40) Benzene	8.079	78	298709	19.902	ug/l	99	

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.219	41	29993	20.608	ug/l	#	74
42) 1,2-Dichloroethane	8.158	62	86868	21.509	ug/l		97
43) Isopropyl Acetate	8.195	43	100202	19.103	ug/l		93
44) Trichloroethene	8.865	130	76390	19.790	ug/l		94
45) 1,2-Dichloropropane	9.146	63	74979	20.434	ug/l		97
46) Dibromomethane	9.237	93	42275	21.069	ug/l		96
47) Bromodichloromethane	9.426	83	113787	21.096	ug/l		99
48) Methyl methacrylate	9.219	41	45347	18.307	ug/l		84
49) 1,4-Dioxane	9.231	88	9895	418.898	ug/l	#	89
51) 4-Methyl-2-Pentanone	9.999	43	256701	97.273	ug/l		92
52) Toluene	10.170	92	195016	20.203	ug/l		98
53) t-1,3-Dichloropropene	10.396	75	98606	19.178	ug/l		96
54) cis-1,3-Dichloropropene	9.859	75	116314	19.428	ug/l	#	90
55) 1,1,2-Trichloroethane	10.579	97	55853	20.157	ug/l		96
56) Ethyl methacrylate	10.438	69	81191	19.289	ug/l	#	82
57) 1,3-Dichloropropane	10.719	76	97666	20.505	ug/l		98
58) 2-Chloroethyl Vinyl ether	9.713	63	174689	89.417	ug/l		98
59) 2-Hexanone	10.761	43	181845	93.991	ug/l		91
60) Dibromochloromethane	10.914	129	74953	20.448	ug/l		99
61) 1,2-Dibromoethane	11.017	107	50712	19.642	ug/l		96
64) Tetrachloroethene	10.652	164	64075	19.057	ug/l		95
65) Chlorobenzene	11.444	112	217639	20.377	ug/l		97
66) 1,1,1,2-Tetrachloroethane	11.517	131	74893	20.252	ug/l		98
67) Ethyl Benzene	11.523	91	383007	20.182	ug/l		98
68) m/p-Xylenes	11.633	106	288641	40.224	ug/l		94
69) o-Xylene	11.956	106	141696	20.191	ug/l		95
70) Styrene	11.969	104	239265	20.194	ug/l		96
71) Bromoform	12.133	173	41853	19.815	ug/l	#	96
73) Isopropylbenzene	12.255	105	378833	20.161	ug/l		99
74) N-amyl acetate	12.072	43	92955	18.190	ug/l		89
75) 1,1,2,2-Tetrachloroethane	12.505	83	67410	20.212	ug/l		99
76) 1,2,3-Trichloropropane	12.560	75	52010m	21.424	ug/l		
77) Bromobenzene	12.529	156	84334	20.237	ug/l		92
78) n-propylbenzene	12.596	91	449739	20.194	ug/l		99
79) 2-Chlorotoluene	12.682	91	261236	20.127	ug/l		96
80) 1,3,5-Trimethylbenzene	12.737	105	305192	19.979	ug/l		97
81) trans-1,4-Dichloro-2-b...	12.304	75	20235	16.001	ug/l	#	87
82) 4-Chlorotoluene	12.779	91	272890	20.451	ug/l		94
83) tert-Butylbenzene	12.999	119	280225	20.264	ug/l		95
84) 1,2,4-Trimethylbenzene	13.041	105	304517	20.139	ug/l		97
85) sec-Butylbenzene	13.176	105	408179	20.318	ug/l		100
86) p-Isopropyltoluene	13.291	119	333000	20.260	ug/l		97
87) 1,3-Dichlorobenzene	13.291	146	169589	20.943	ug/l		97
88) 1,4-Dichlorobenzene	13.365	146	164633	20.486	ug/l		97
89) n-Butylbenzene	13.621	91	314991	20.046	ug/l		100
90) Hexachloroethane	13.883	117	67108	19.622	ug/l		91
91) 1,2-Dichlorobenzene	13.657	146	149365	20.670	ug/l		98
92) 1,2-Dibromo-3-Chloropr...	14.273	75	10658	19.174	ug/l		78
93) 1,2,4-Trichlorobenzene	14.919	180	82876	18.857	ug/l		97
94) Hexachlorobutadiene	15.023	225	45794	19.504	ug/l		99
95) Naphthalene	15.145	128	178469	20.277	ug/l		100
96) 1,2,3-Trichlorobenzene	15.328	180	70709	18.809	ug/l		97

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Quant Title : SW846 8260
QLast Update : Mon Sep 09 16:00:30 2024
Response via : Initial Calibration

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Manual Integrations
APPROVED

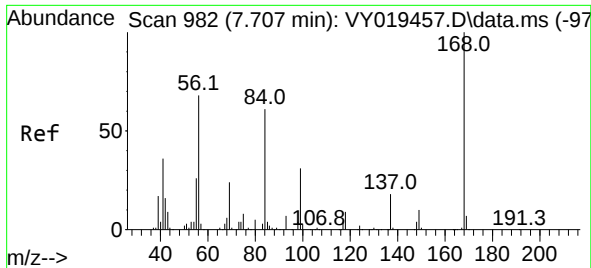
Reviewed By :Mahesh
Dadoda

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

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

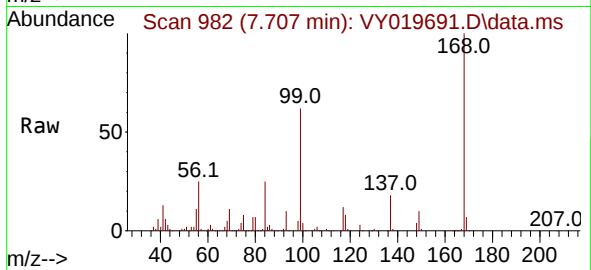
09/26/2024
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.707 min Scan# 9
Delta R.T. 0.000 min
Lab File: VY019691.D
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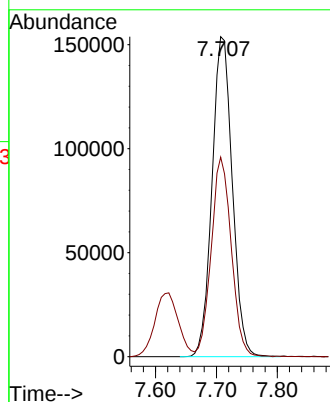
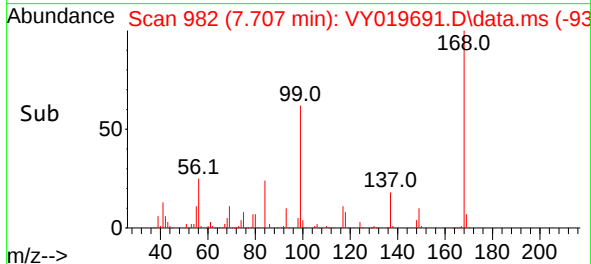
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion:168 Resp: 355170
Ion Ratio Lower Upper
168 100
99 62.3 39.1 58.7

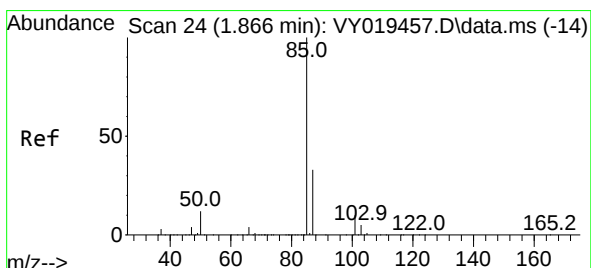
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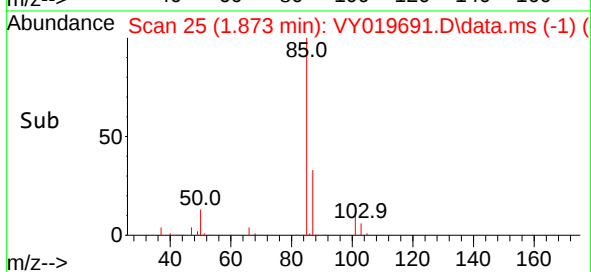
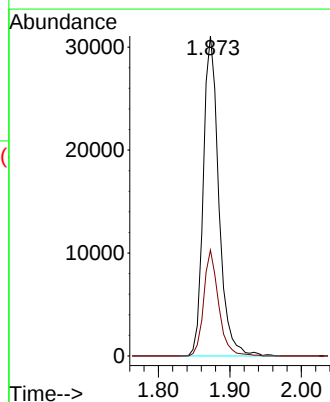
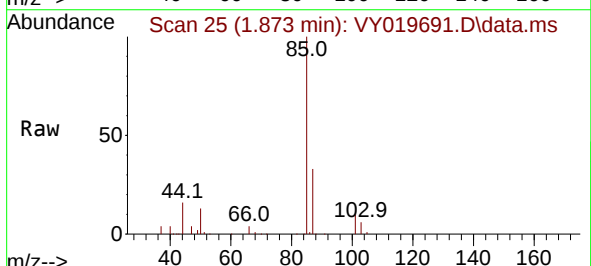
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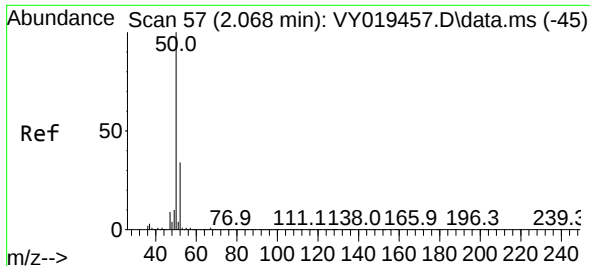
09/26/2024



#2
Dichlorodifluoromethane
Concen: 21.909 ug/l
RT: 1.873 min Scan# 25
Delta R.T. 0.007 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

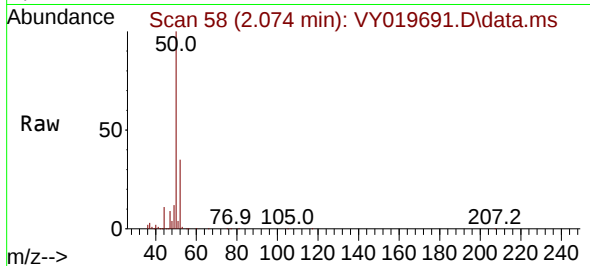
Tgt Ion: 85 Resp: 46998
Ion Ratio Lower Upper
85 100
87 33.1 16.0 48.0





#3
Chloromethane
Concen: 21.298 ug/l
RT: 2.074 min Scan# 50
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

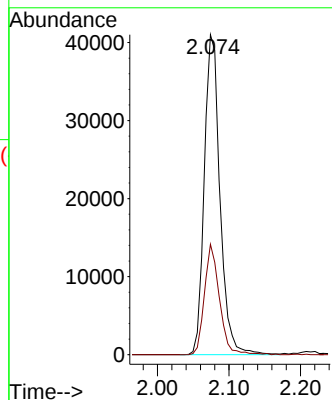
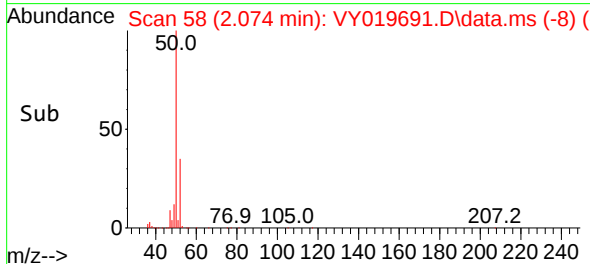
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 50 Resp: 62584
Ion Ratio Lower Upper
50 100
52 34.5 25.6 38.4

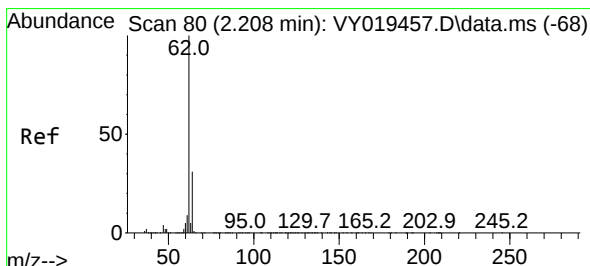
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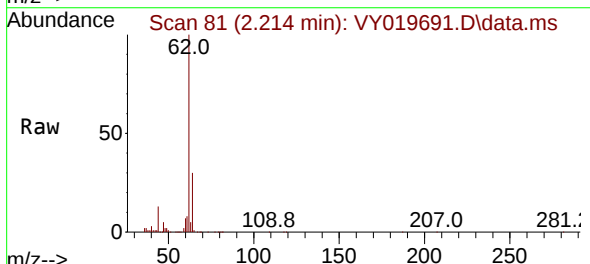


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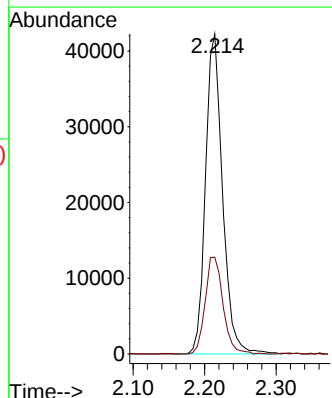
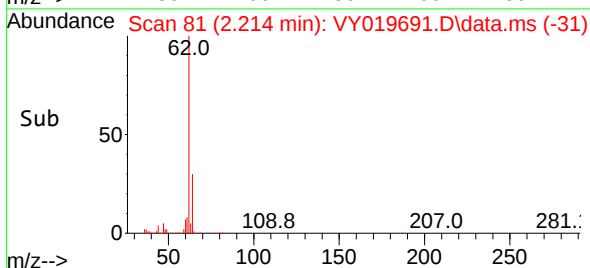
09/26/2024



#4
Vinyl Chloride
Concen: 21.974 ug/l
RT: 2.214 min Scan# 81
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



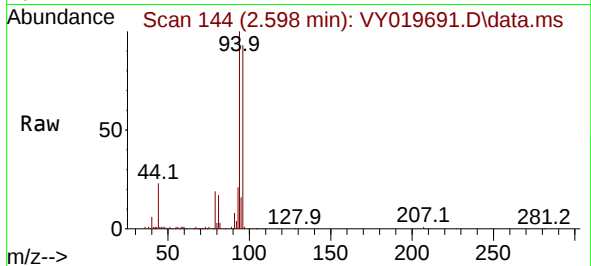
Tgt Ion: 62 Resp: 69822
Ion Ratio Lower Upper
62 100
64 30.2 26.1 39.1





#5
Bromomethane
Concen: 25.028 ug/l
RT: 2.598 min Scan# 144
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

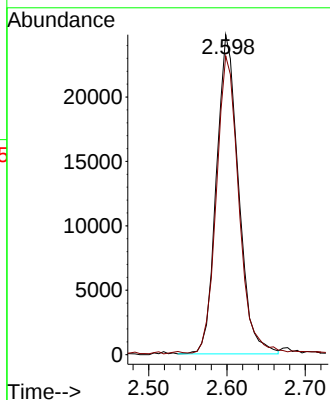
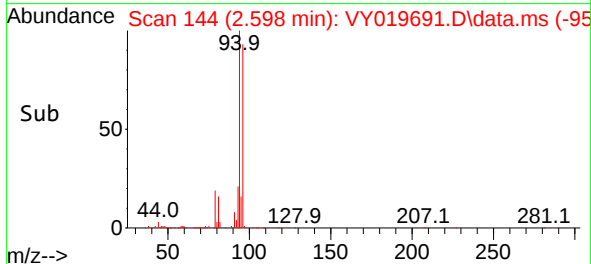
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 94 Resp: 48849
Ion Ratio Lower Upper
94 100
96 92.6 74.1 111.1

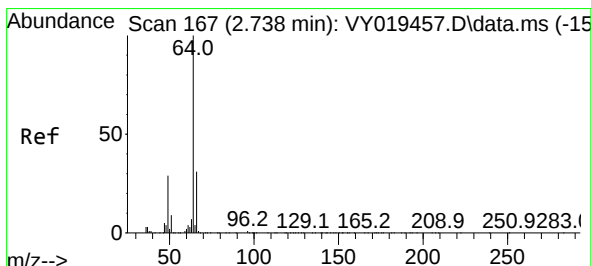
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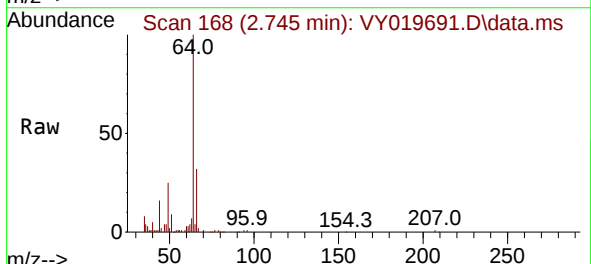


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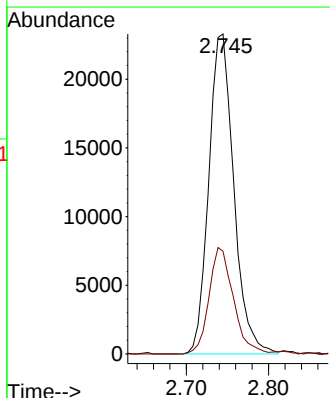
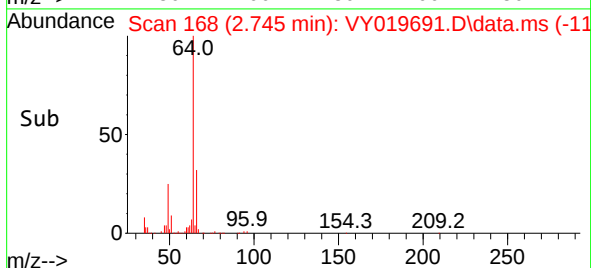
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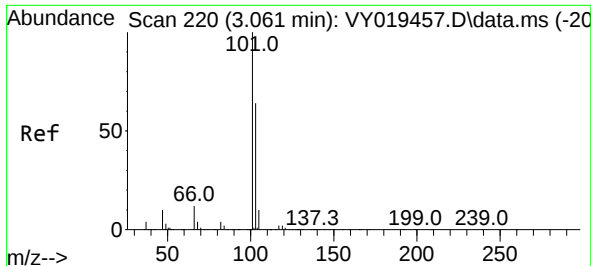


#6
Chloroethane
Concen: 23.735 ug/l
RT: 2.745 min Scan# 168
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



Tgt Ion: 64 Resp: 49302
Ion Ratio Lower Upper
64 100
66 32.1 26.1 39.1





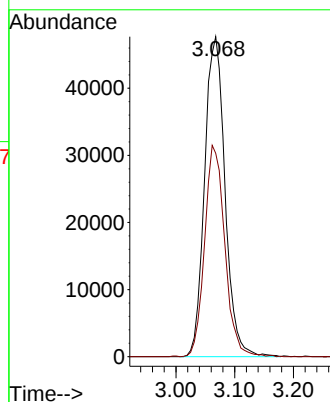
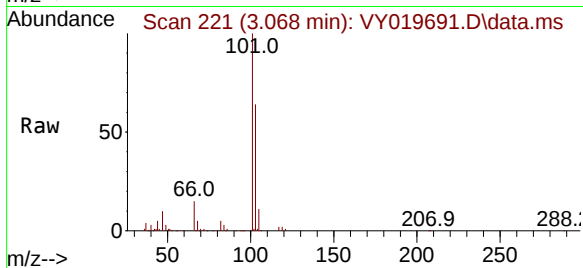
#7
 Trichlorofluoromethane
 Concen: 21.784 ug/l
 RT: 3.068 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VY019691.D
 Acq: 25 Sep 2024 13:21

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0925SBS01

Tgt Ion:101 Resp: 11538
 Ion Ratio Lower Upper
 101 100
 103 63.6 49.3 73.9

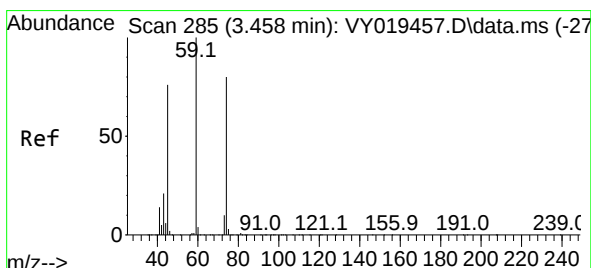
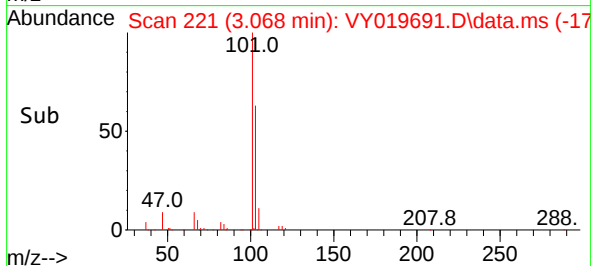
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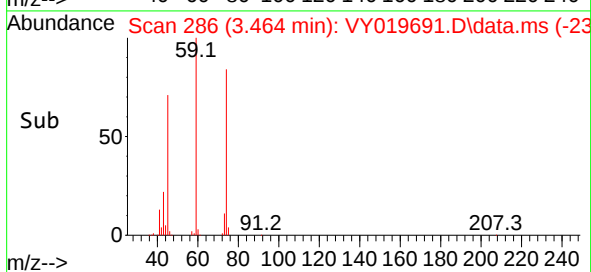
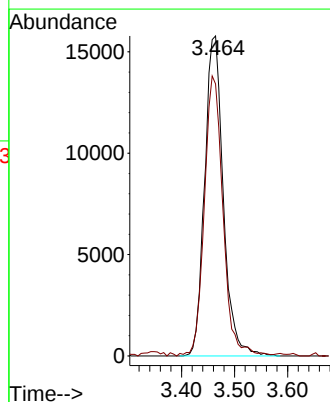
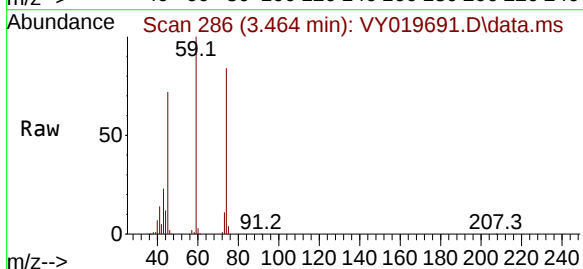
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#8
 Diethyl Ether
 Concen: 21.712 ug/l
 RT: 3.464 min Scan# 286
 Delta R.T. 0.006 min
 Lab File: VY019691.D
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Tgt Ion: 74 Resp: 38604
 Ion Ratio Lower Upper
 74 100
 45 87.4 41.3 124.1





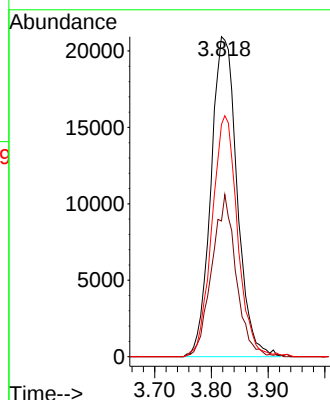
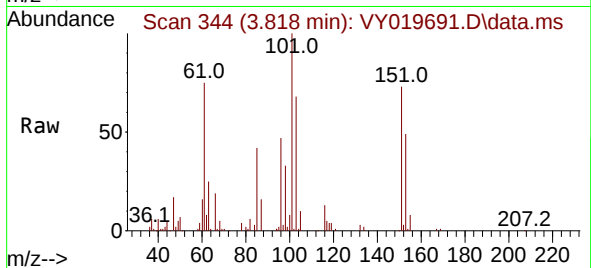
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.465 ug/l
RT: 3.818 min Scan# 343
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
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Tgt Ion:101 Resp: 6705
Ion Ratio Lower Upper
101 100
85 47.1 34.5 51.7
151 73.9 61.7 92.5

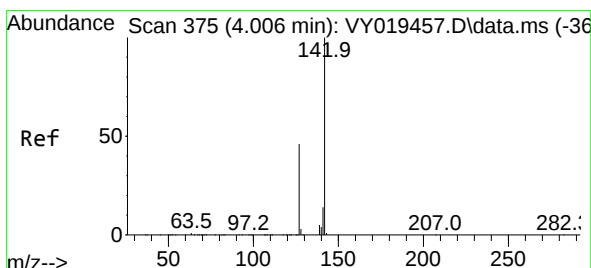
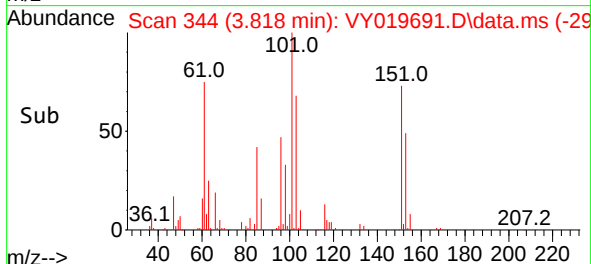
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



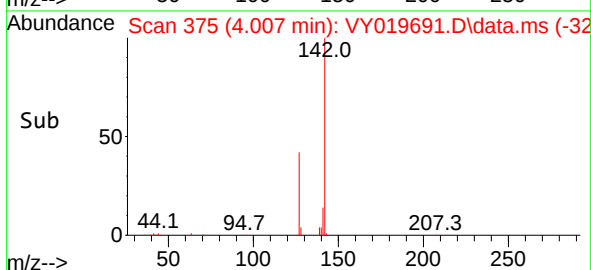
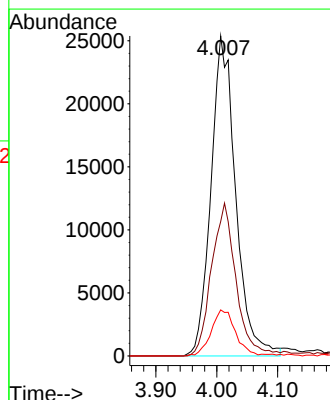
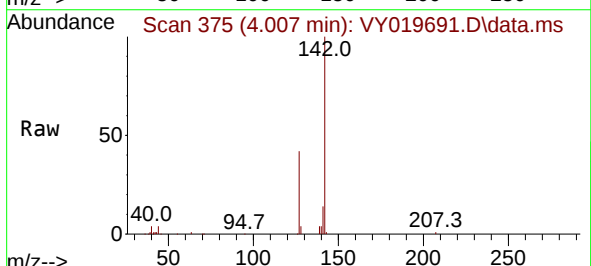
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Supervised By :Semsettin
Yesilyurt

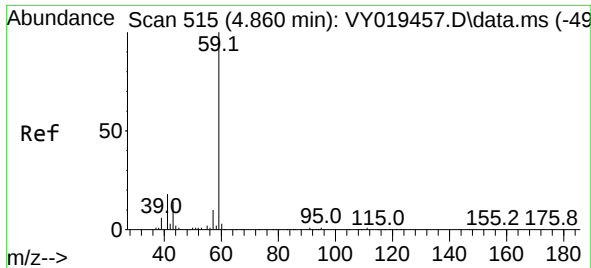
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#10
Methyl Iodide
Concen: 17.034 ug/l
RT: 4.007 min Scan# 375
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

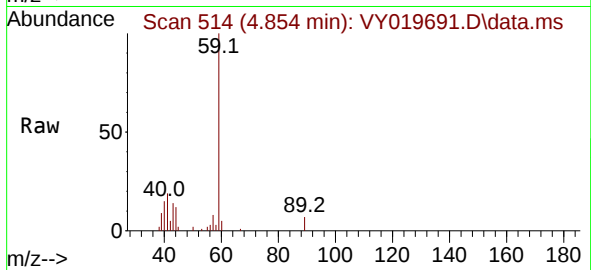
Tgt Ion:142 Resp: 71557
Ion Ratio Lower Upper
142 100
127 47.3 32.8 49.2
141 14.2 11.4 17.2





#11
Tert butyl alcohol
Concen: 117.750 ug/l
RT: 4.854 min Scan# 515
Delta R.T. -0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

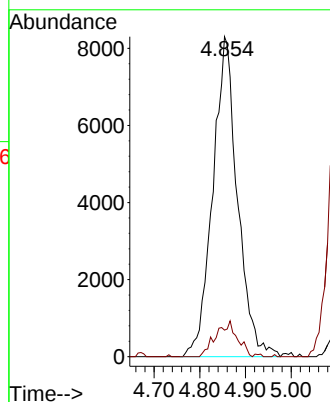
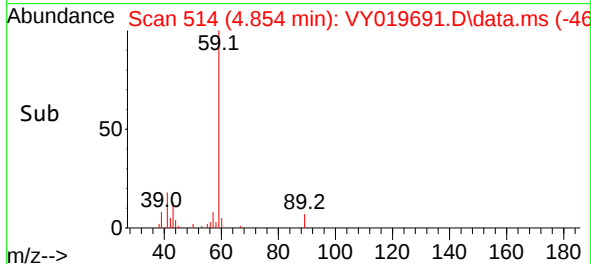
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 59 Resp: 31274
Ion Ratio Lower Upper
59 100
57 9.6 3.0 4.6

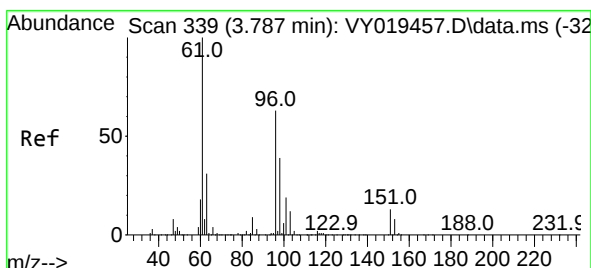
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

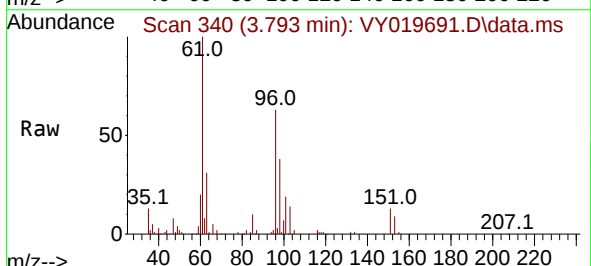


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Supervised By :Semsettin
Yesilyurt

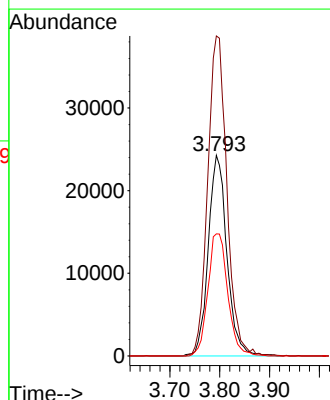
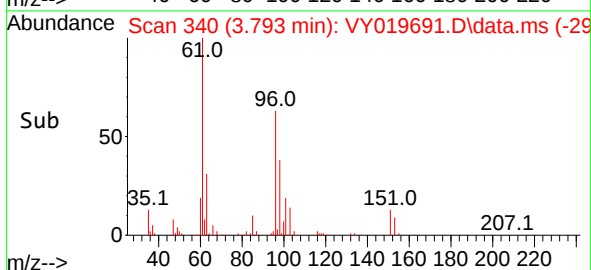
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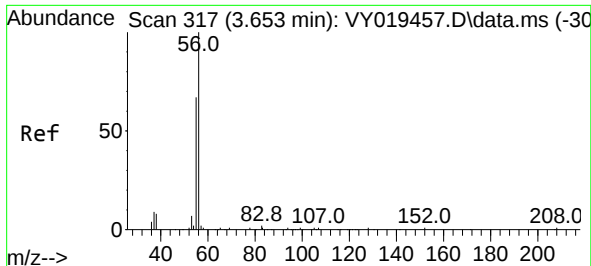


#12
1,1-Dichloroethene
Concen: 20.006 ug/l
RT: 3.793 min Scan# 340
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



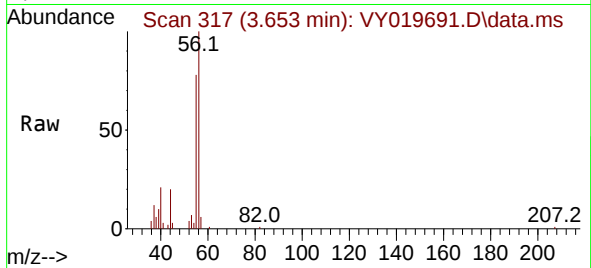
Tgt Ion: 96 Resp: 63043
Ion Ratio Lower Upper
96 100
61 159.5 114.6 171.8
98 60.9 50.8 76.2





#13
Acrolein
Concen: 99.432 ug/l
RT: 3.653 min Scan# 317
Delta R.T. -0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

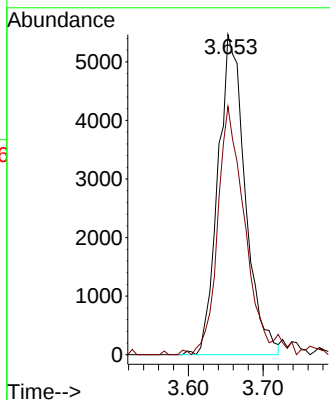
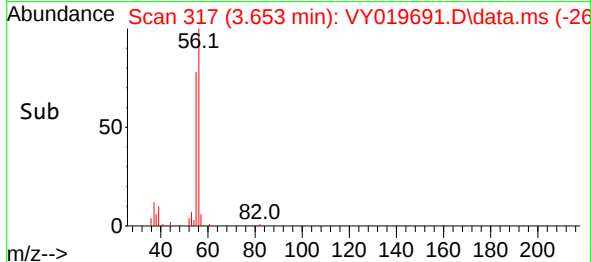
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 56 Resp: 1381
Ion Ratio Lower Upper
56 100
55 76.3 55.7 83.5

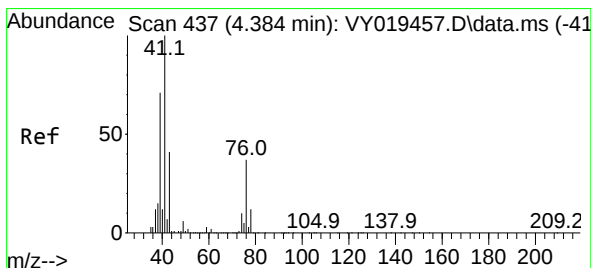
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Reviewed By :Mahesh
Dadoda



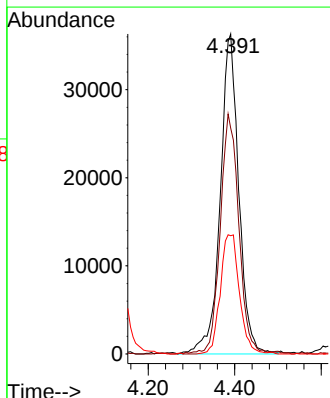
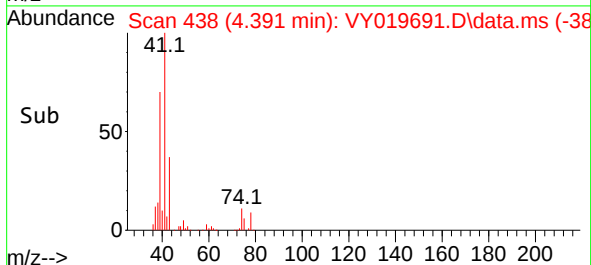
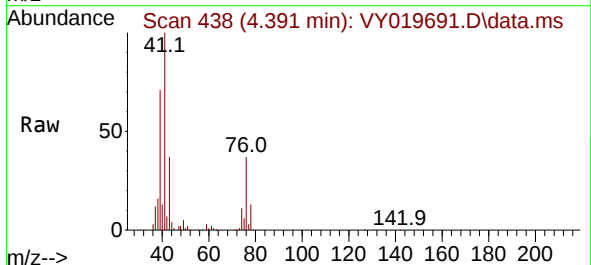
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Supervised By :Semsettin
Yesilyurt

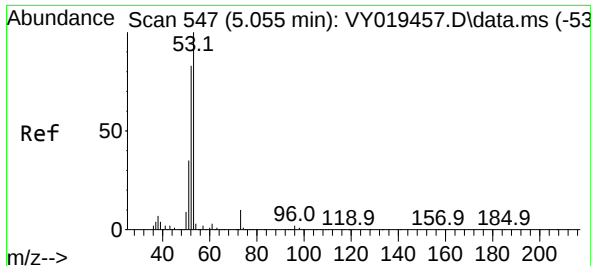
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#14
Allyl chloride
Concen: 19.171 ug/l
RT: 4.391 min Scan# 438
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

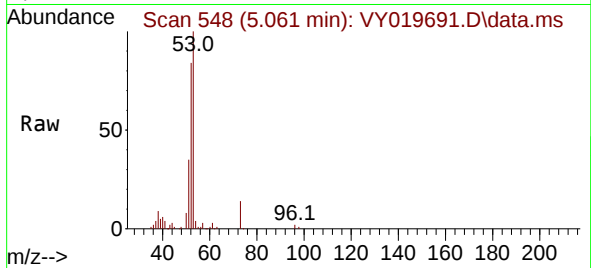
Tgt Ion: 41 Resp: 108333
Ion Ratio Lower Upper
41 100
39 75.1 58.3 87.5
76 38.4 39.0 58.6#





#15
Acrylonitrile
Concen: 108.349 ug/l
RT: 5.061 min Scan# 547
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

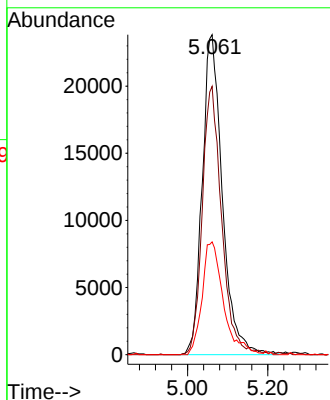
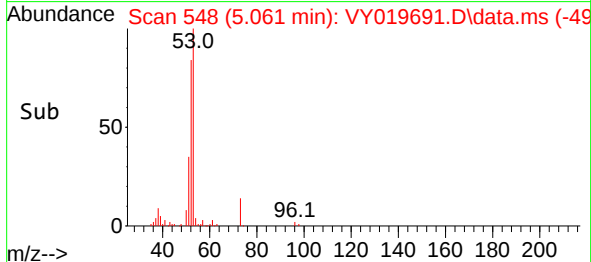
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 53 Resp: 83063
Ion Ratio Lower Upper
53 100
52 80.8 64.7 97.1
51 37.3 28.4 42.6

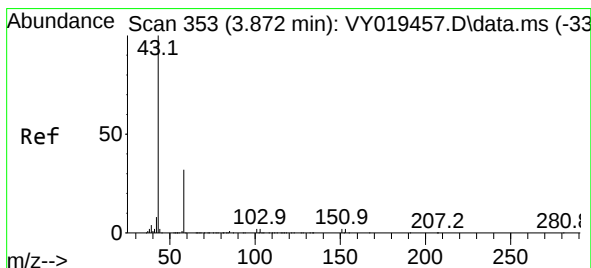
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Reviewed By :Mahesh
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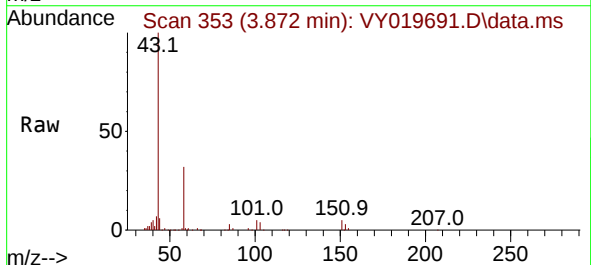


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Supervised By :Semsettin
Yesilyurt

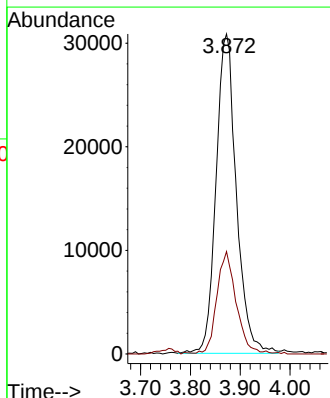
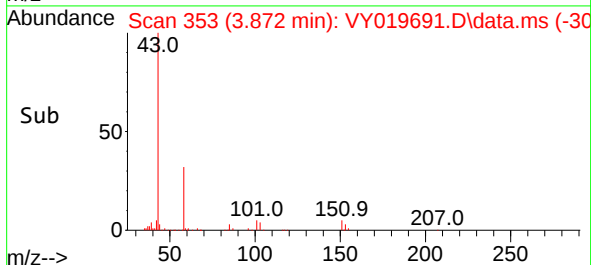
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#16
Acetone
Concen: 111.294 ug/l
RT: 3.872 min Scan# 353
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



Tgt Ion: 43 Resp: 87200
Ion Ratio Lower Upper
43 100
58 31.6 31.7 47.5#





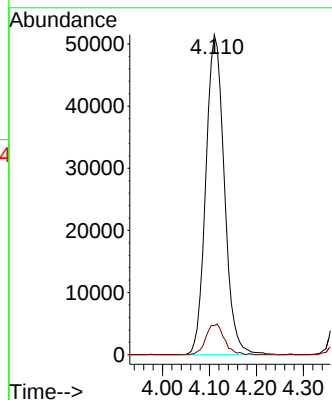
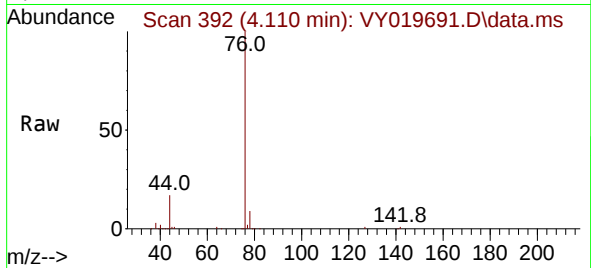
#17
Carbon Disulfide
Concen: 16.511 ug/l
RT: 4.110 min Scan# 391
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion: 76 Resp: 140574
Ion Ratio Lower Upper
76 100
78 9.1 6.8 10.2

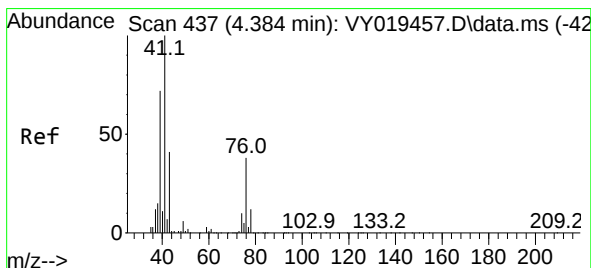
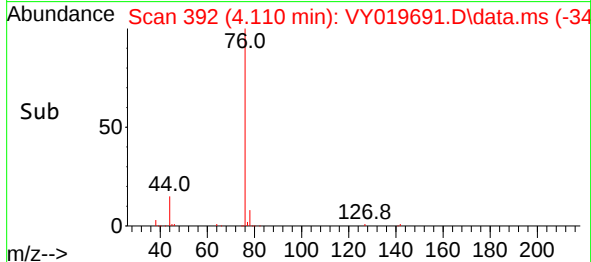
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Reviewed By :Mahesh
Dadoda



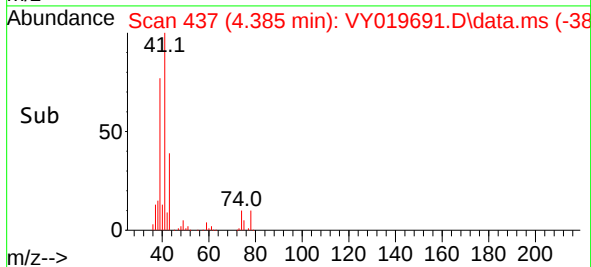
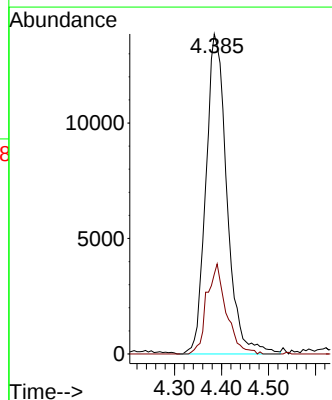
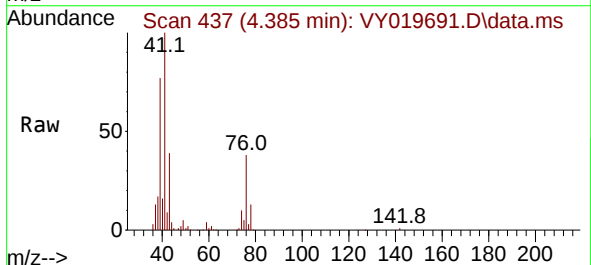
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Supervised By :Semsettin
Yesilyurt

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#18
Methyl Acetate
Concen: 20.192 ug/l
RT: 4.385 min Scan# 437
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Tgt Ion: 43 Resp: 42934
Ion Ratio Lower Upper
43 100
74 26.2 23.3 34.9





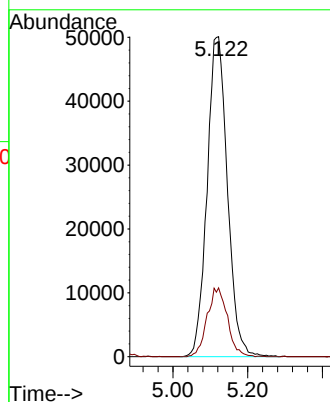
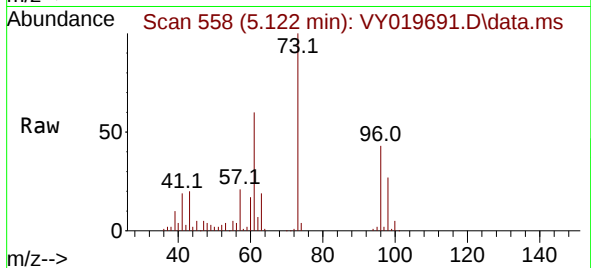
#19
Methyl tert-butyl Ether
Concen: 21.219 ug/l
RT: 5.122 min Scan# 519
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion: 73 Resp: 189372
Ion Ratio Lower Upper
73 100
57 21.5 17.3 25.9

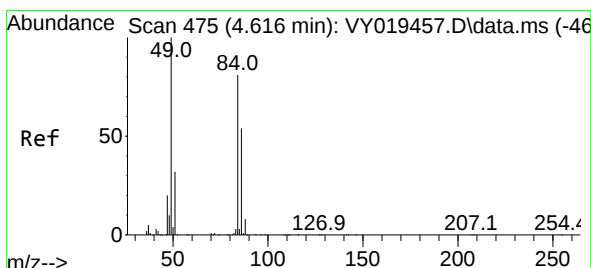
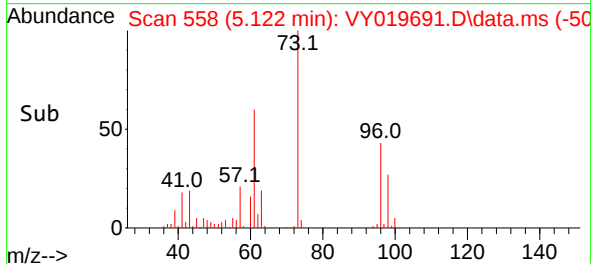
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



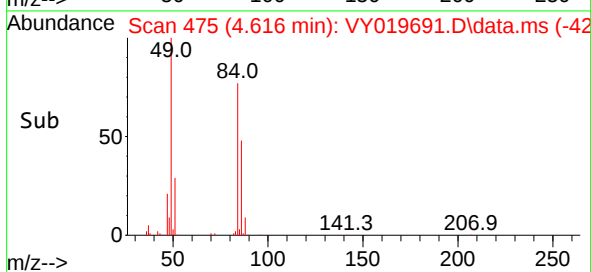
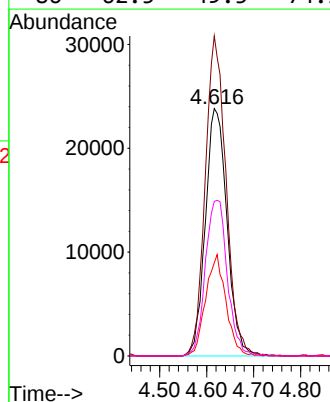
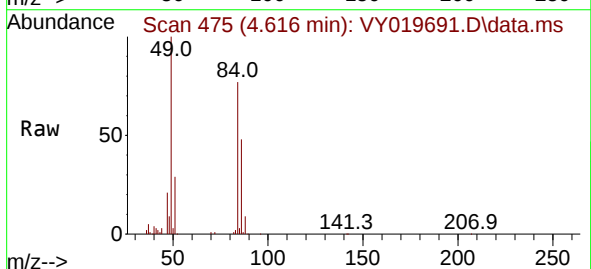
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Supervised By :Semsettin
Yesilyurt

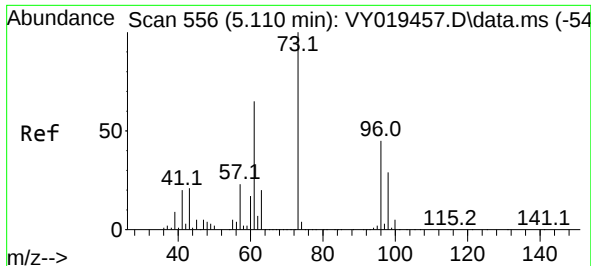
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#20
Methylene Chloride
Concen: 21.343 ug/l
RT: 4.616 min Scan# 475
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

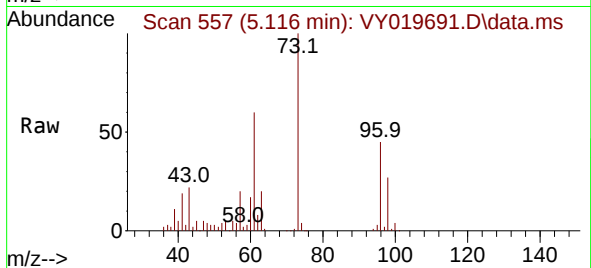
Tgt Ion: 84 Resp: 76263
Ion Ratio Lower Upper
84 100
49 129.4 84.4 126.6#
51 37.7 26.0 39.0
86 62.5 49.5 74.3





#21
trans-1,2-Dichloroethene
Concen: 20.151 ug/l
RT: 5.116 min Scan# 511
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

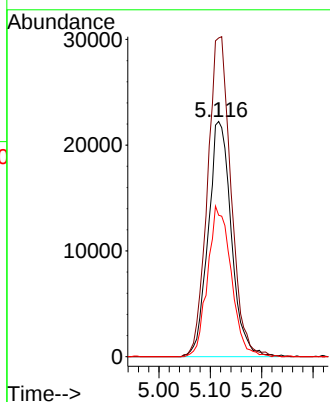
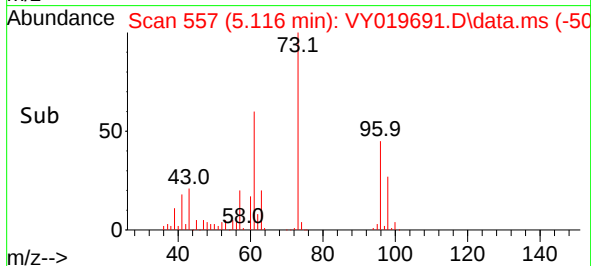
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 96 Resp: 6960
Ion Ratio Lower Upper
96 100
61 135.5 97.5 146.3
98 60.1 50.5 75.7

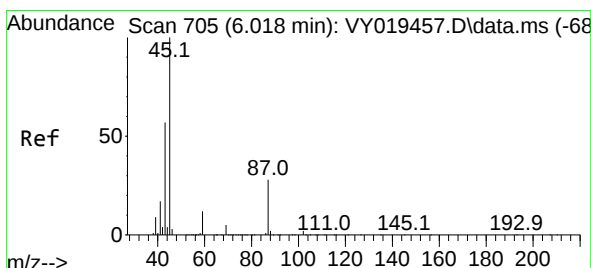
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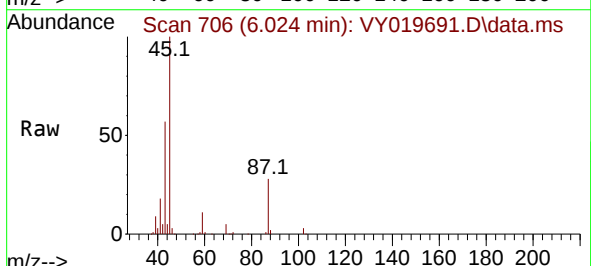


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Supervised By :Semsettin
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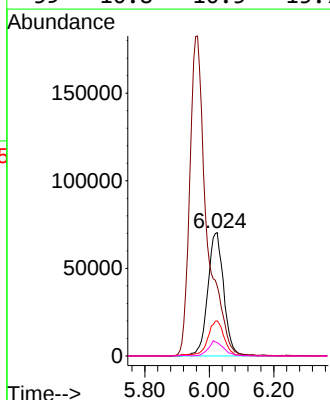
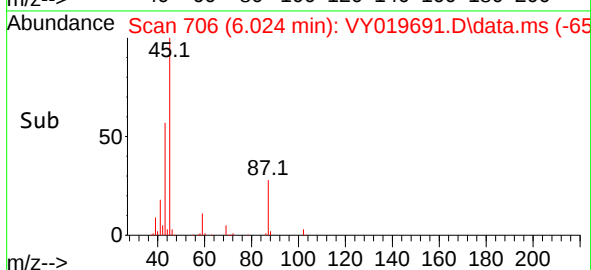
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#22
Diisopropyl ether
Concen: 20.859 ug/l
RT: 6.024 min Scan# 706
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



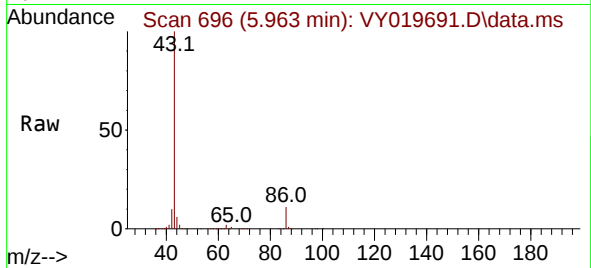
Tgt Ion: 45 Resp: 242059
Ion Ratio Lower Upper
45 100
43 56.4 42.2 63.2
87 28.4 25.0 37.6
59 10.8 10.5 15.7





#23
 Vinyl Acetate
 Concen: 100.762 ug/l
 RT: 5.963 min Scan# 695
 Delta R.T. 0.006 min
 Lab File: VY019691.D
 Acq: 25 Sep 2024 13:21

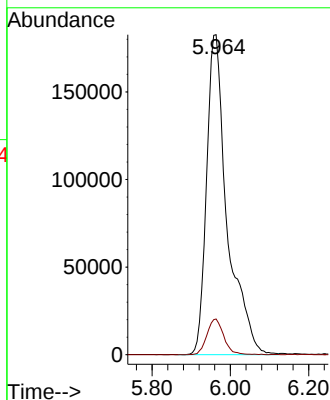
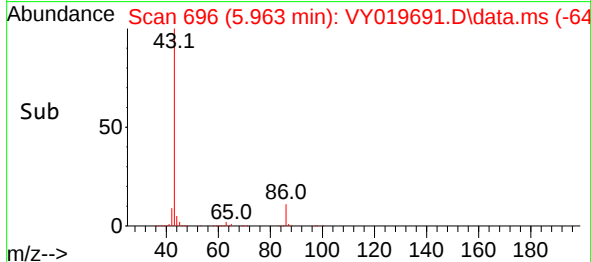
Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0925SBS01



Tgt Ion: 43 Resp: 667875
 Ion Ratio Lower Upper
 43 100
 86 11.2 10.6 16.0

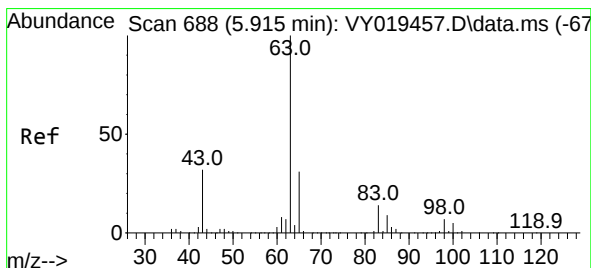
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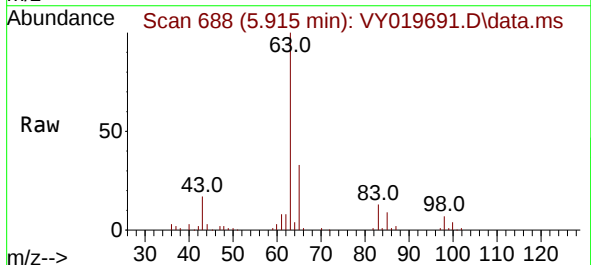


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 Supervised By :Semsettin
 Yesilyurt

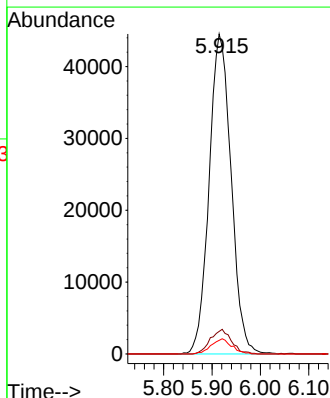
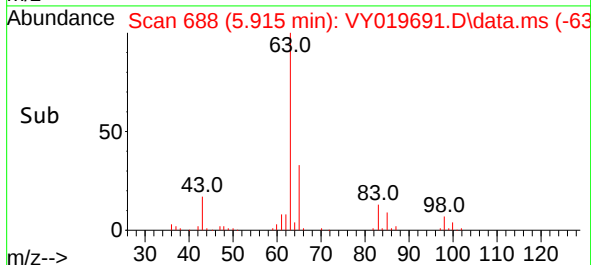
09/26/2024

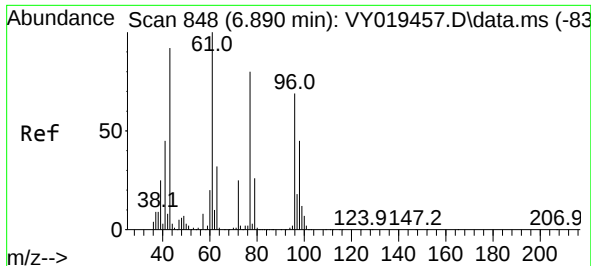


#24
 1,1-Dichloroethane
 Concen: 21.622 ug/l
 RT: 5.915 min Scan# 688
 Delta R.T. 0.000 min
 Lab File: VY019691.D
 Acq: 25 Sep 2024 13:21



Tgt Ion: 63 Resp: 140794
 Ion Ratio Lower Upper
 63 100
 98 7.0 4.0 12.2
 100 4.3 2.6 8.0





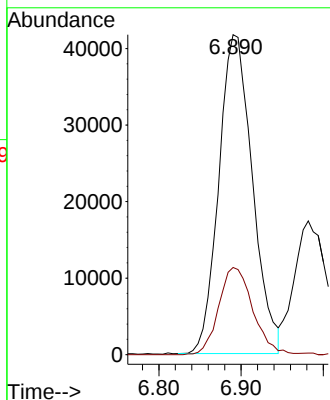
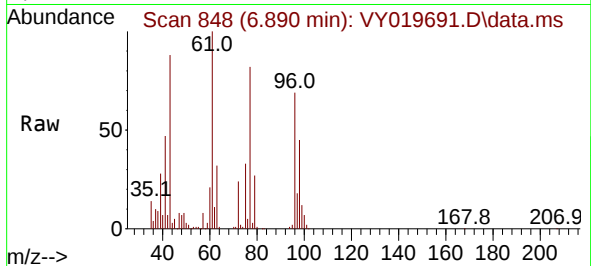
#25
2-Butanone
Concen: 106.343 ug/l
RT: 6.890 min Scan# 848
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion: 43 Resp: 11850
Ion Ratio Lower Upper
43 100
72 27.4 27.3 40.9

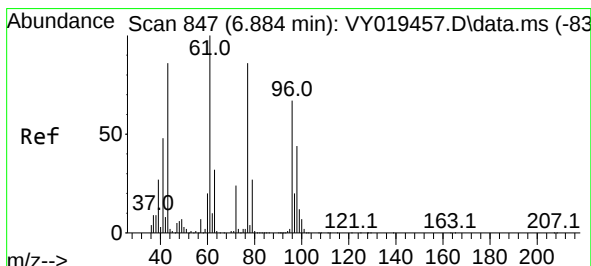
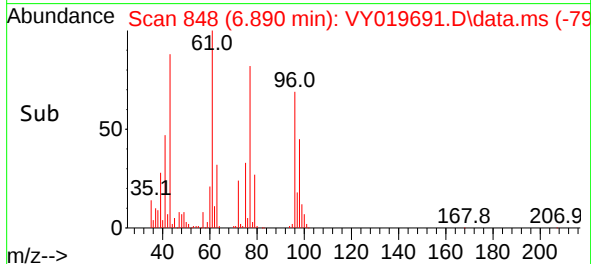
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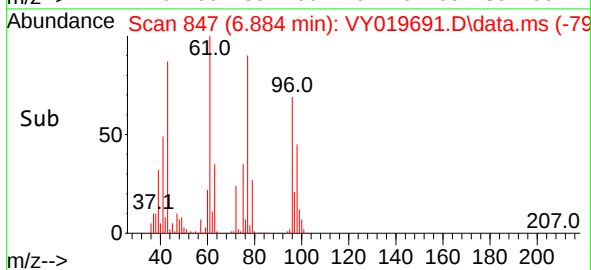
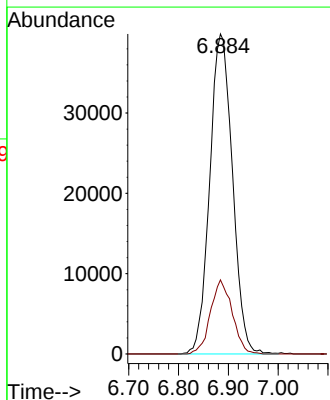
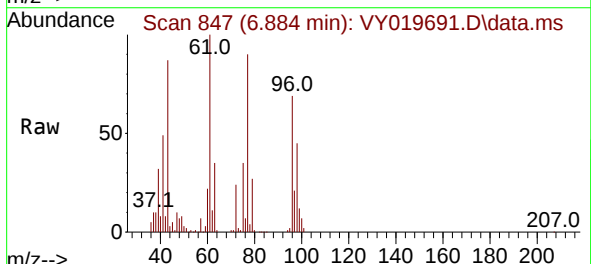
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Supervised By :Semsettin
Yesilyurt

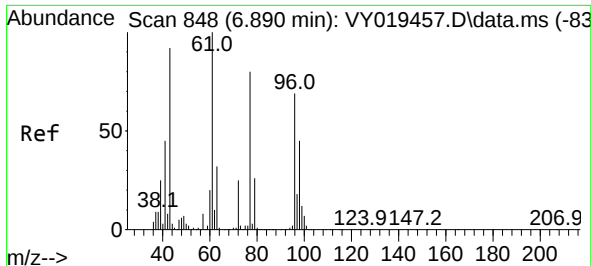
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#26
2,2-Dichloropropane
Concen: 21.504 ug/l
RT: 6.884 min Scan# 847
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

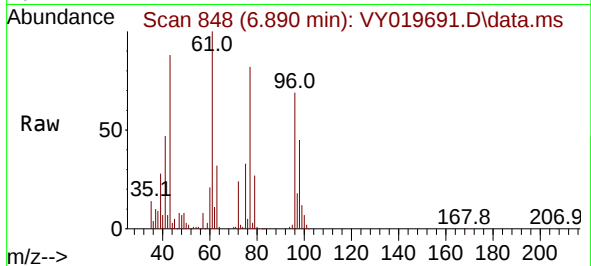
Tgt Ion: 77 Resp: 126308
Ion Ratio Lower Upper
77 100
97 22.1 12.0 36.1





#27
 cis-1,2-Dichloroethene
 Concen: 21.575 ug/l
 RT: 6.890 min Scan# 848
 Delta R.T. 0.000 min
 Lab File: VY019691.D
 Acq: 25 Sep 2024 13:21

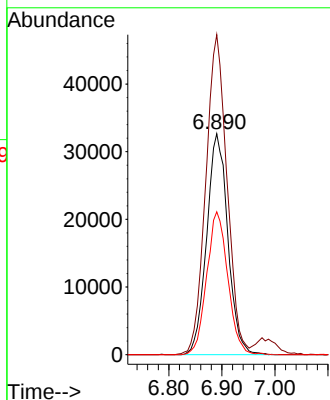
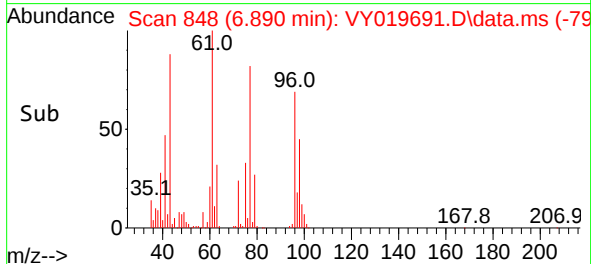
Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0925SBS01



Tgt Ion: 96 Resp: 90519
 Ion Ratio Lower Upper
 96 100
 61 145.3 0.0 256.2
 98 64.6 0.0 130.0

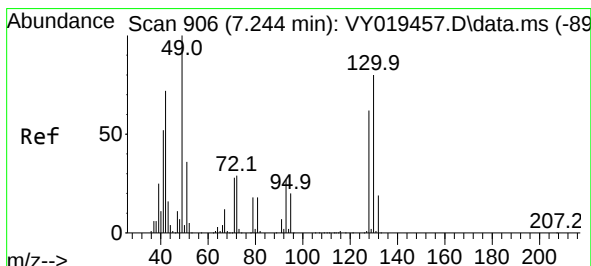
Manual Integrations
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Reviewed By :Mahesh
 Dadoda



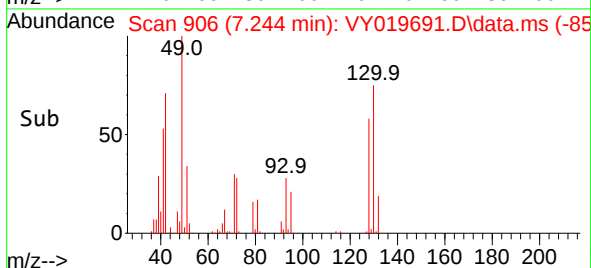
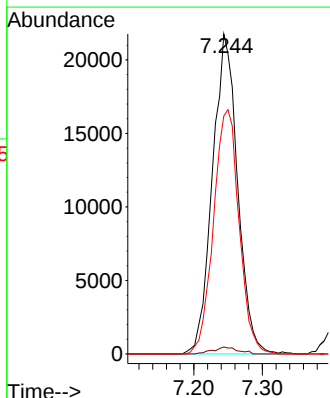
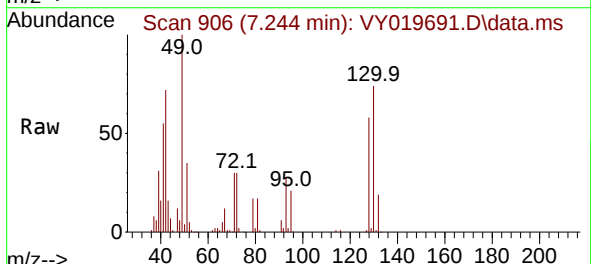
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 Supervised By :Semsettin
 Yesilyurt

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#28
 Bromochloromethane
 Concen: 20.235 ug/l
 RT: 7.244 min Scan# 906
 Delta R.T. 0.000 min
 Lab File: VY019691.D
 Acq: 25 Sep 2024 13:21

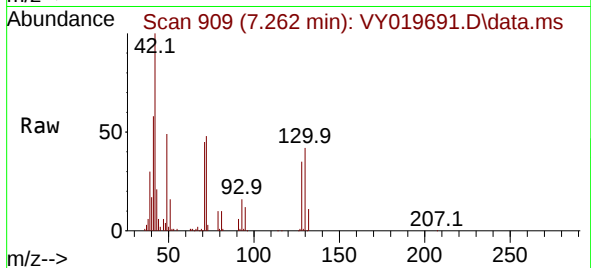
Tgt Ion: 49 Resp: 55440
 Ion Ratio Lower Upper
 49 100
 129 2.1 0.0 4.6
 130 77.4 72.7 109.1





#29
Tetrahydrofuran
Concen: 105.238 ug/l
RT: 7.262 min Scan# 909
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

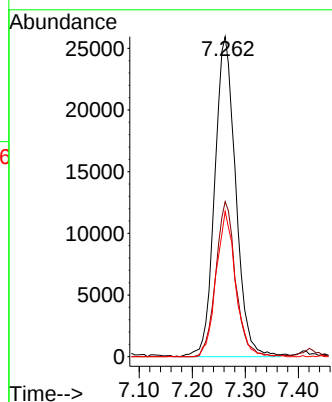
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 42 Resp: 7130
Ion Ratio Lower Upper
42 100
72 45.6 43.0 64.4
71 42.3 40.8 61.2

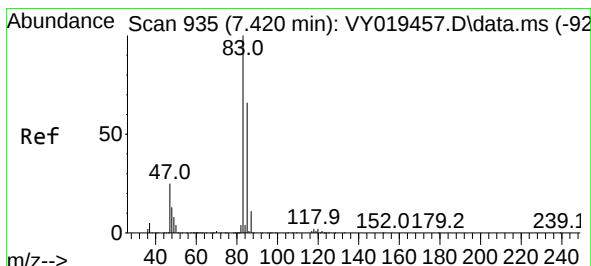
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Reviewed By :Mahesh
Dadoda



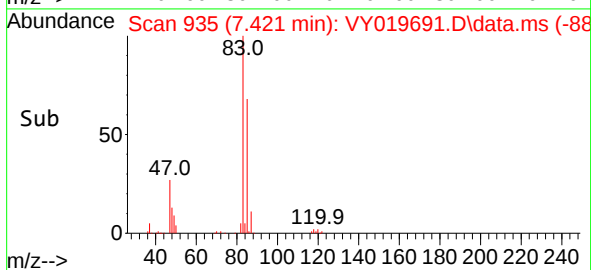
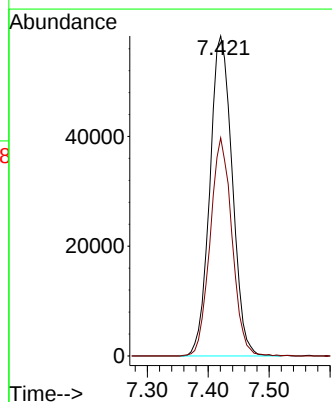
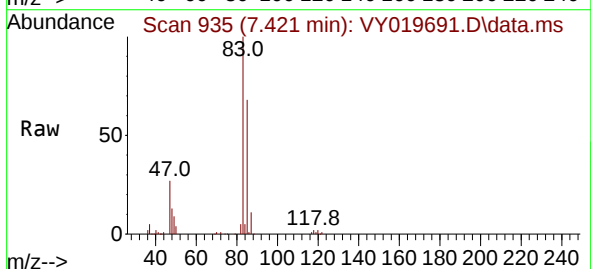
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Supervised By :Semsettin
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#30
Chloroform
Concen: 22.408 ug/l
RT: 7.421 min Scan# 935
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

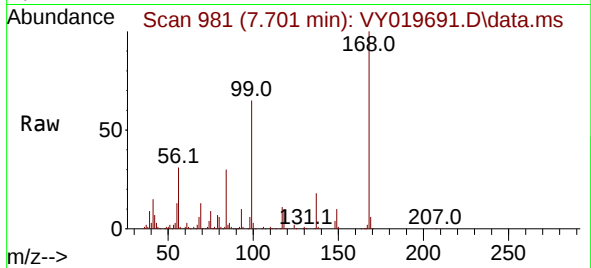
Tgt Ion: 83 Resp: 148952
Ion Ratio Lower Upper
83 100
85 68.1 52.2 78.4





#31
Cyclohexane
Concen: 18.139 ug/l
RT: 7.701 min Scan# 981
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

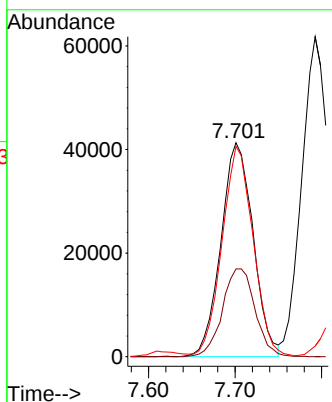
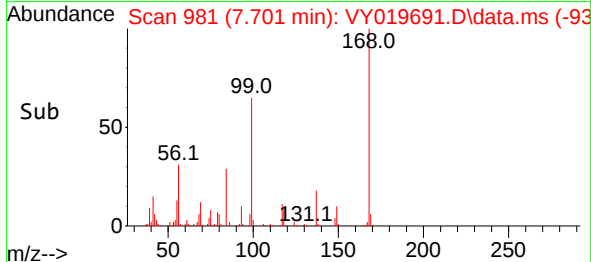
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 56 Resp: 106762
Ion Ratio Lower Upper
56 100
69 41.0 28.7 43.1
84 96.5 77.7 116.5

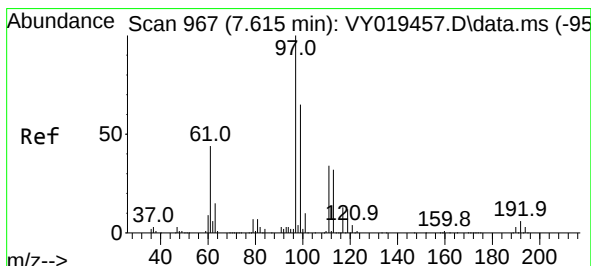
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Reviewed By :Mahesh
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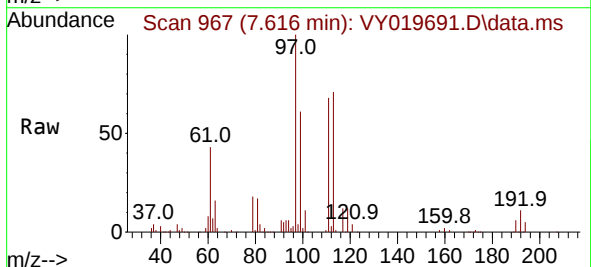


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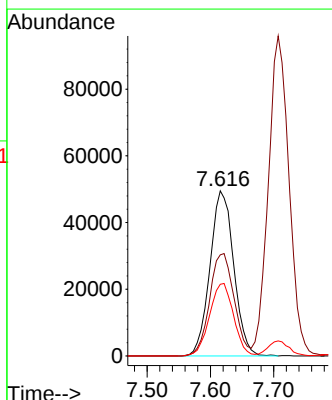
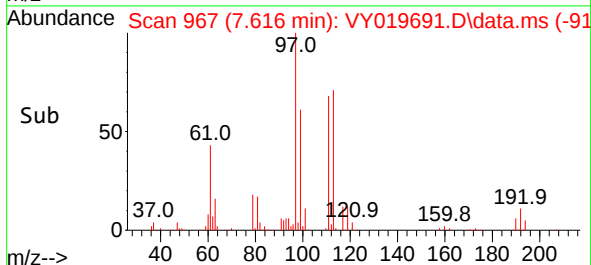
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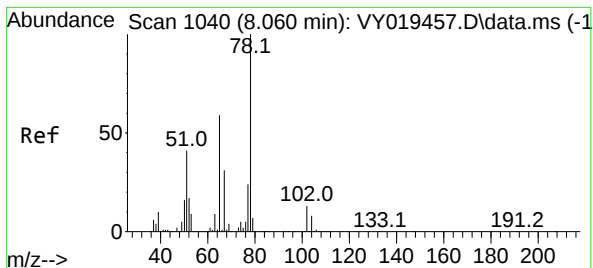


#32
1,1,1-Trichloroethane
Concen: 21.680 ug/l
RT: 7.616 min Scan# 967
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



Tgt Ion: 97 Resp: 129175
Ion Ratio Lower Upper
97 100
99 64.1 50.3 75.5
61 44.3 32.6 48.8





#33

1,2-Dichloroethane-d4

Concen: 51.835 ug/l

RT: 8.061 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Instrument :

MSVOA_Y

ClientSampleId :

VY0925SBS01

Tgt Ion: 65 Resp: 170470

Ion Ratio Lower Upper

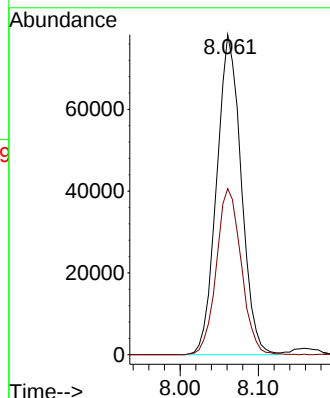
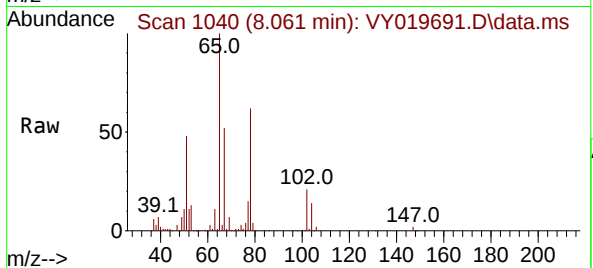
65 100

67 52.5 0.0 109.6

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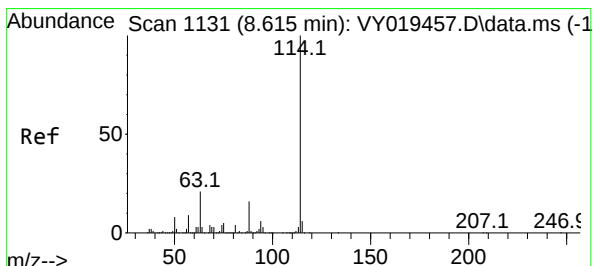
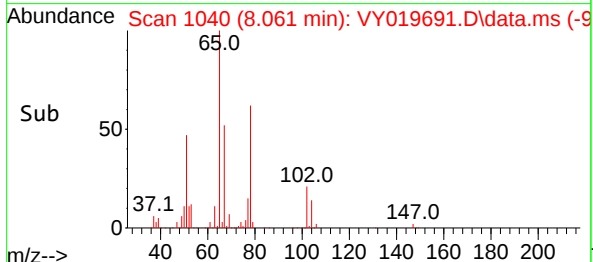
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Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.615 min Scan# 1131

Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

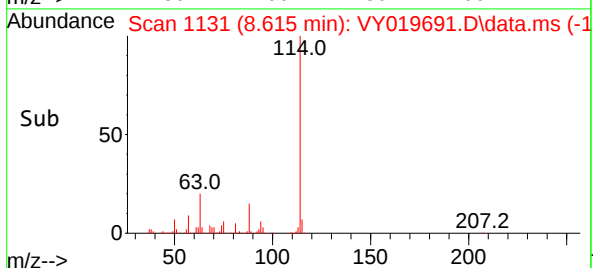
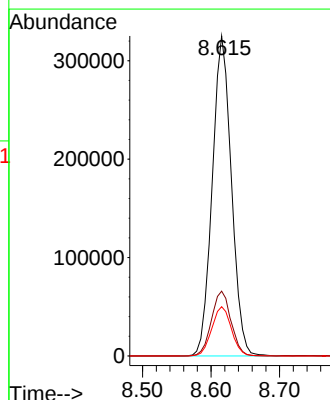
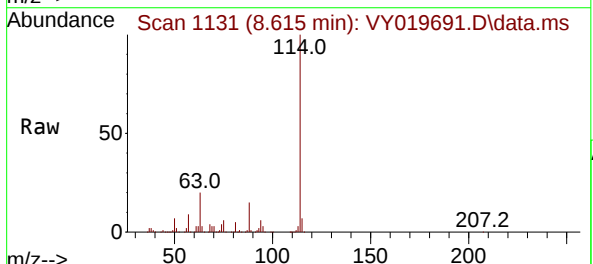
Tgt Ion:114 Resp: 631616

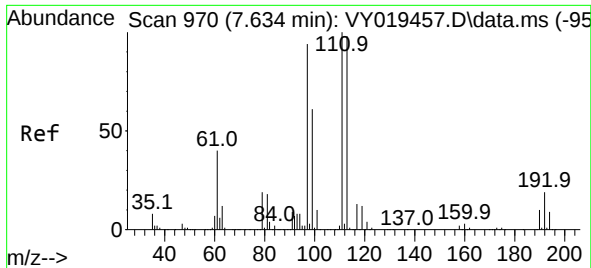
Ion Ratio Lower Upper

114 100

63 20.3 0.0 35.0

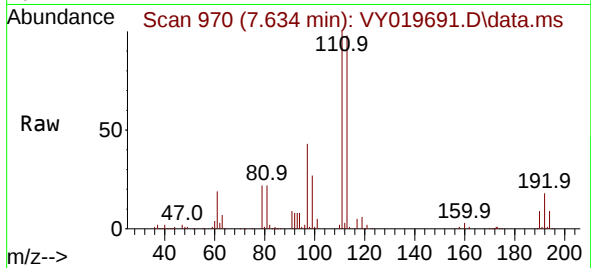
88 15.4 0.0 27.2





#35
Dibromofluoromethane
Concen: 48.868 ug/l
RT: 7.634 min Scan# 91
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

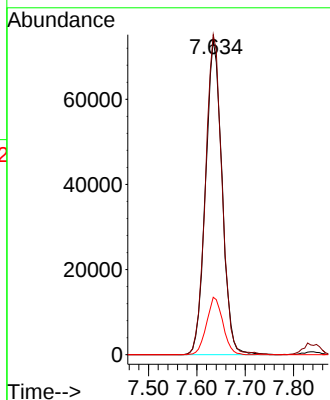
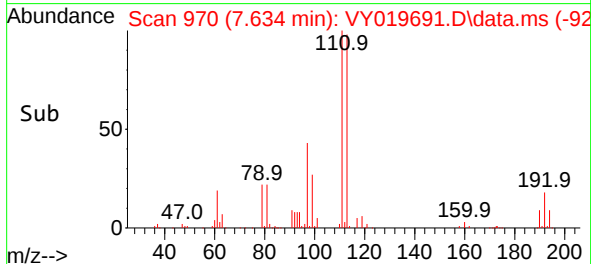
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 113 Resp: 175004
Ion Ratio Lower Upper
113 100
111 101.7 82.2 123.4
192 18.1 15.9 23.9

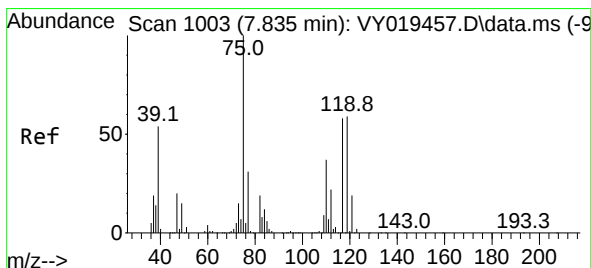
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Reviewed By :Mahesh
Dadoda

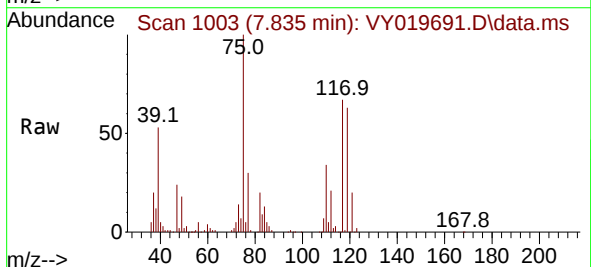


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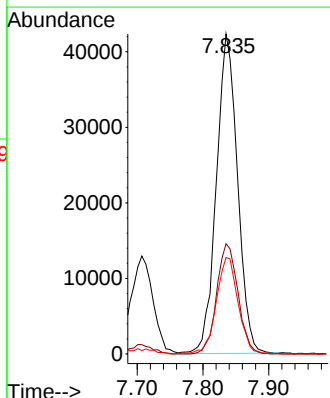
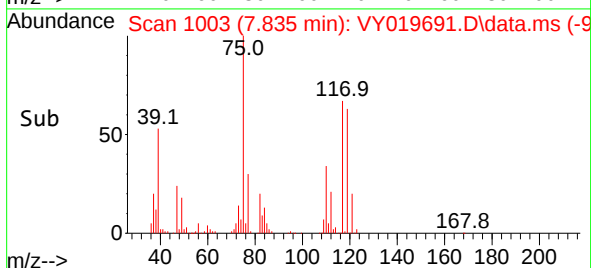
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#36
1,1-Dichloropropene
Concen: 19.437 ug/l
RT: 7.835 min Scan# 1003
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



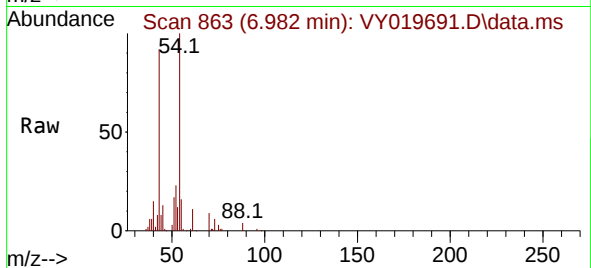
Tgt Ion: 75 Resp: 94714
Ion Ratio Lower Upper
75 100
110 34.7 19.0 57.0
77 31.3 25.3 37.9





#37
Ethyl Acetate
Concen: 19.917 ug/l
RT: 6.982 min Scan# 80
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

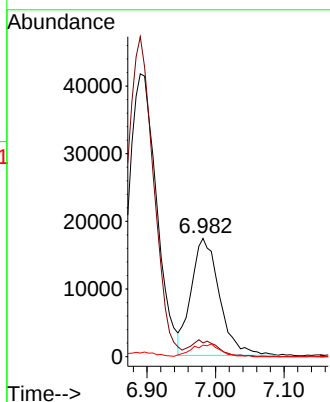
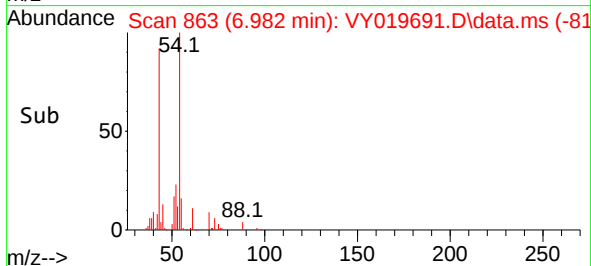
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 43 Resp: 49729
Ion Ratio Lower Upper
43 100
61 13.8 12.6 19.0
70 9.9 7.8 11.8

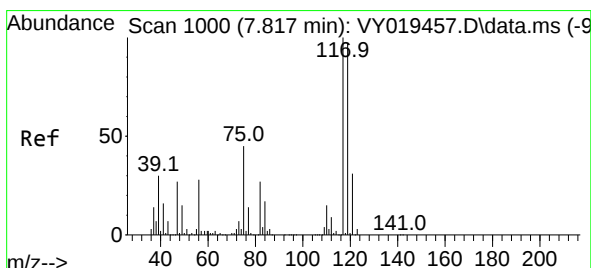
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



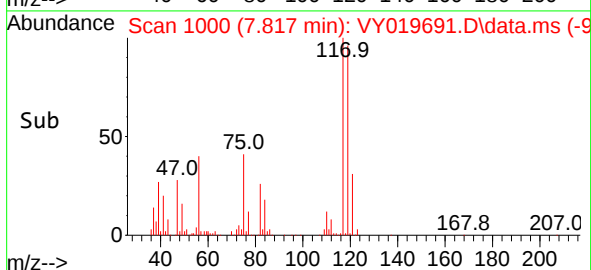
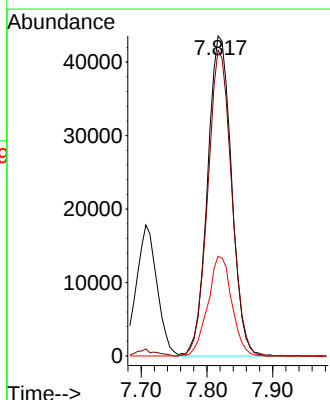
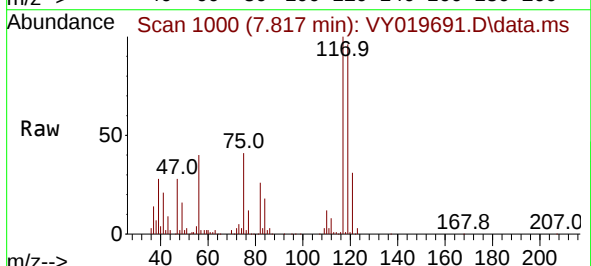
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Supervised By :Semsettin
Yesilyurt

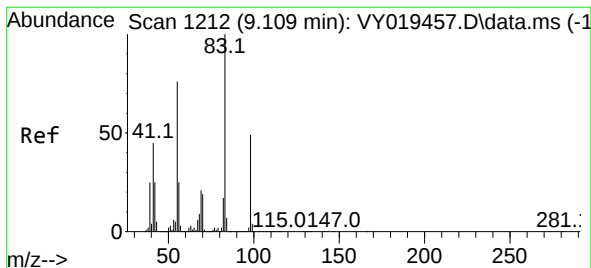
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#38
Carbon Tetrachloride
Concen: 20.036 ug/l
RT: 7.817 min Scan# 1000
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

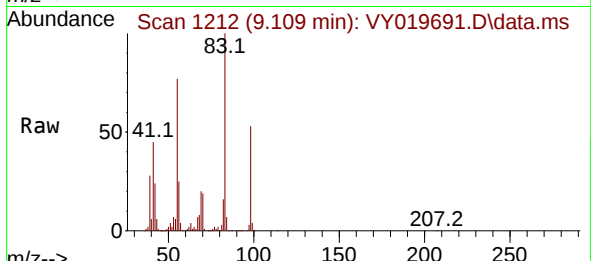
Tgt Ion:117 Resp: 110099
Ion Ratio Lower Upper
117 100
119 95.6 75.8 113.6
121 31.1 24.0 36.0





#39
Methylcyclohexane
Concen: 17.581 ug/l
RT: 9.109 min Scan# 114010
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

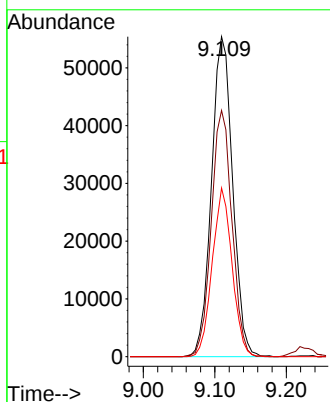
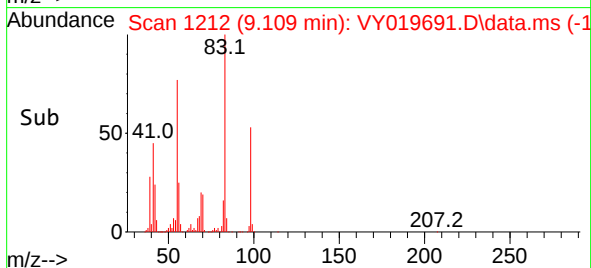
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 83 Resp: 114010
Ion Ratio Lower Upper
83 100
55 76.9 51.5 77.3
98 52.7 40.5 60.7

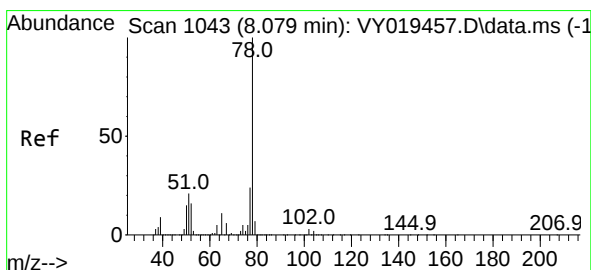
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Dadoda



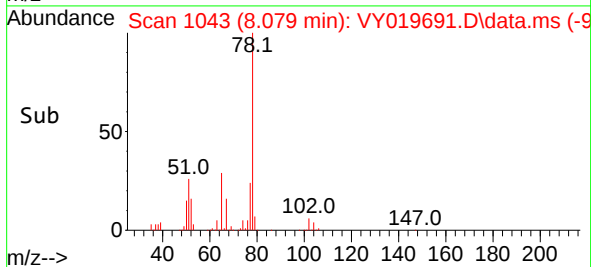
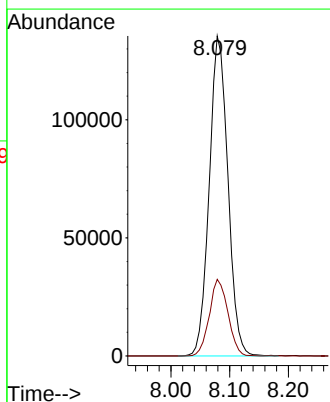
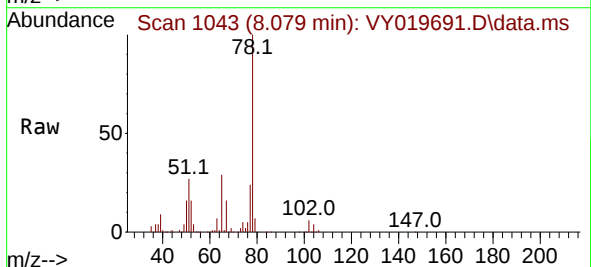
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Supervised By :Semsettin
Yesilyurt

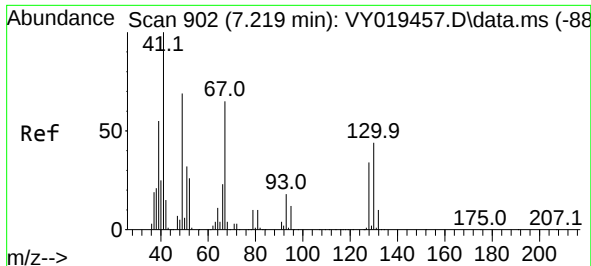
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#40
Benzene
Concen: 19.902 ug/l
RT: 8.079 min Scan# 1043
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

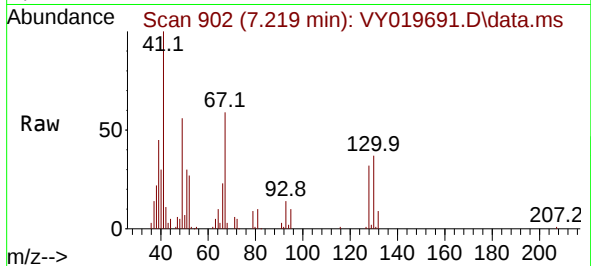
Tgt Ion: 78 Resp: 298709
Ion Ratio Lower Upper
78 100
77 23.9 19.5 29.3





#41
Methacrylonitrile
Concen: 20.608 ug/l
RT: 7.219 min Scan# 902
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

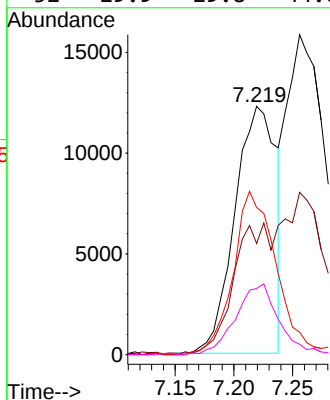
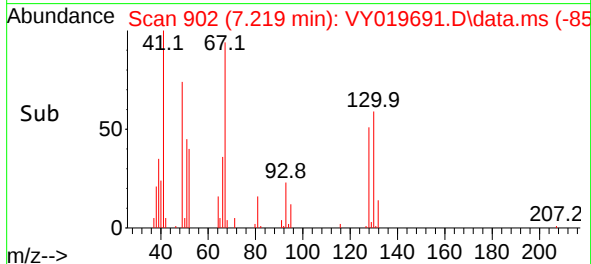
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion	Ratio	Lower	Upper
41	100		
39	33.3	48.0	72.0
67	69.9	75.1	112.7
52	29.9	29.8	44.6

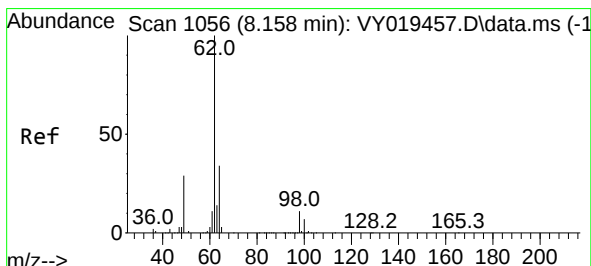
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Dadoda



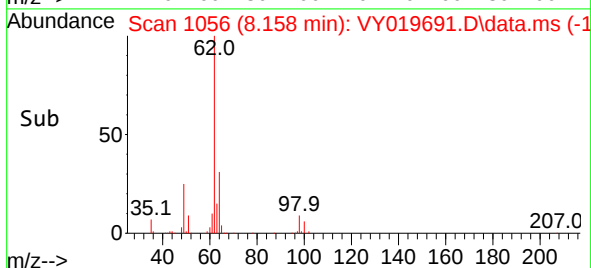
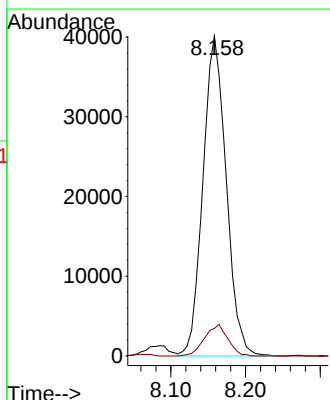
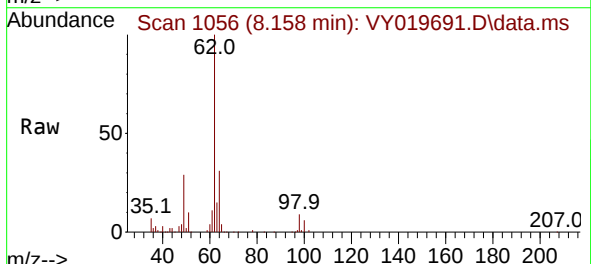
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Supervised By :Semsettin
Yesilyurt

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#42
1,2-Dichloroethane
Concen: 21.509 ug/l
RT: 8.158 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

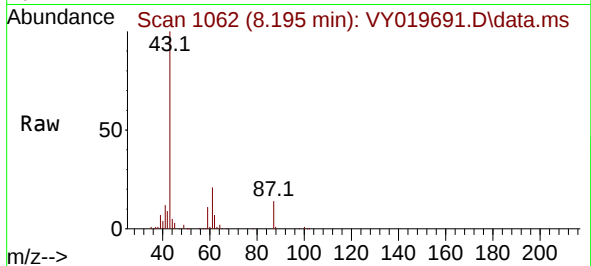
Tgt Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	22.0





#43
Isopropyl Acetate
Concen: 19.103 ug/l
RT: 8.195 min Scan# 1062
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

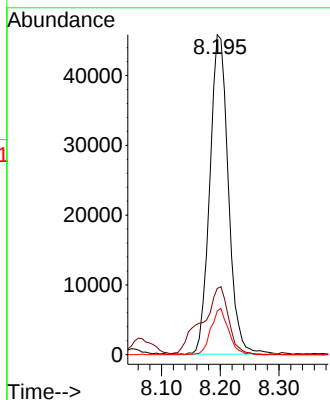
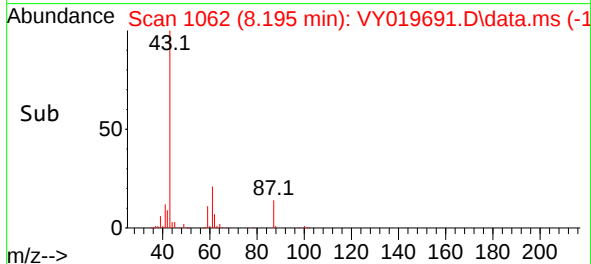
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 43 Resp: 10020
Ion Ratio Lower Upper
43 100
61 30.4 27.9 41.9
87 13.7 13.1 19.7

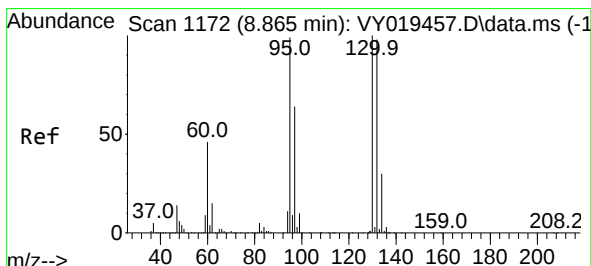
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Reviewed By :Mahesh
Dadoda



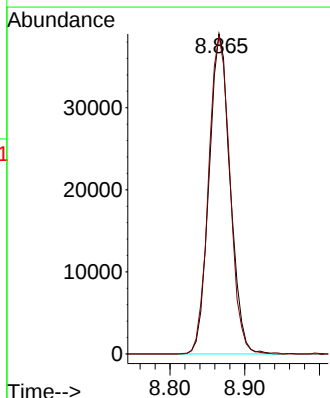
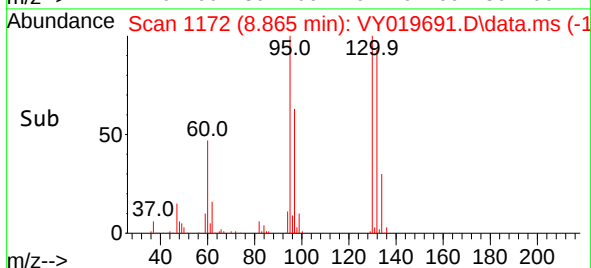
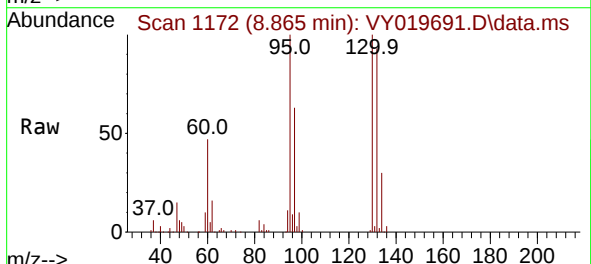
09/26/2024
Supervised By :Semsettin
Yesilyurt

09/26/2024



#44
Trichloroethene
Concen: 19.790 ug/l
RT: 8.865 min Scan# 1172
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Tgt Ion:130 Resp: 76390
Ion Ratio Lower Upper
130 100
95 99.5 0.0 188.0





#45

1,2-Dichloropropane

Concen: 20.434 ug/l

RT: 9.146 min Scan# 1217

Delta R.T. 0.006 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Instrument :

MSVOA_Y

ClientSampleId :

VY0925SBS01

Tgt Ion: 63 Resp: 74979

Ion Ratio Lower Upper

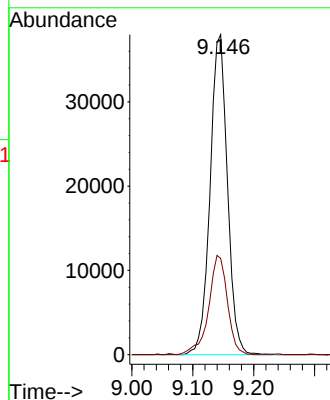
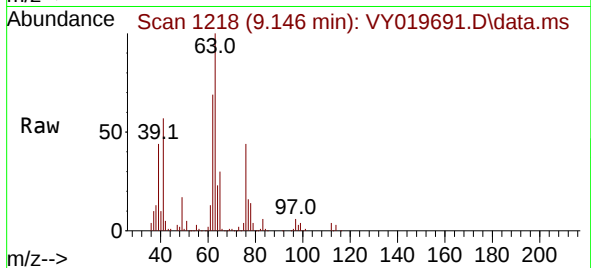
63 100

65 29.9 25.4 38.2

Manual Integrations

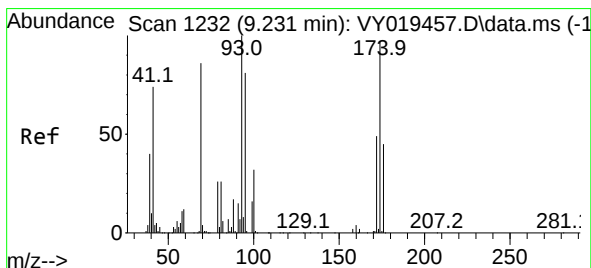
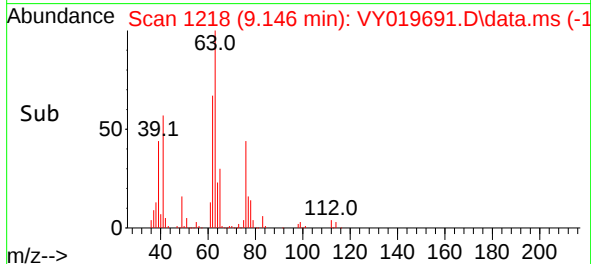
APPROVED

Reviewed By :Mahesh
Dadoda



09/26/2024
Supervised By :Semsettin
Yesilyurt

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#46

Dibromomethane

Concen: 21.069 ug/l

RT: 9.237 min Scan# 1233

Delta R.T. 0.006 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

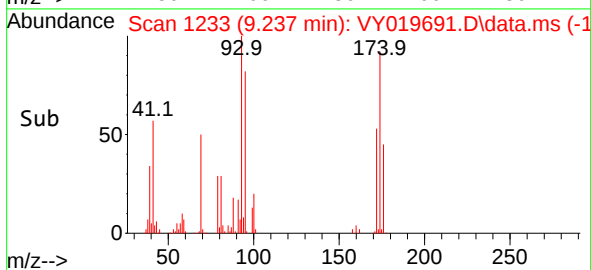
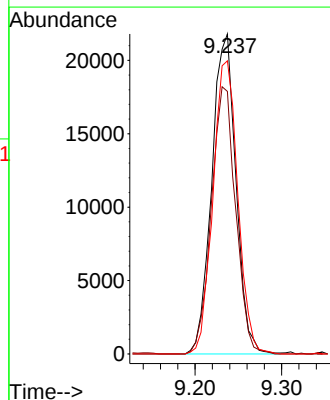
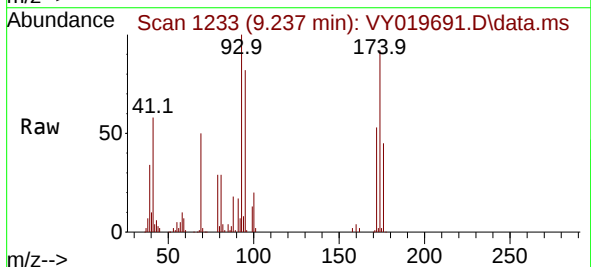
Tgt Ion: 93 Resp: 42275

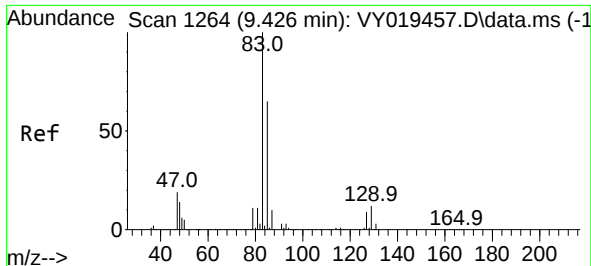
Ion Ratio Lower Upper

93 100

95 84.0 66.2 99.4

174 94.0 80.9 121.3





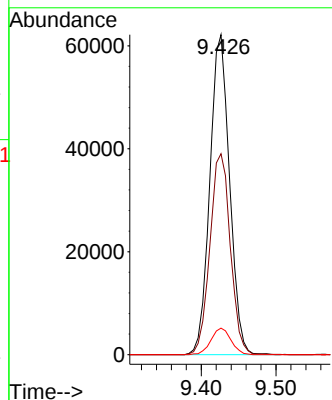
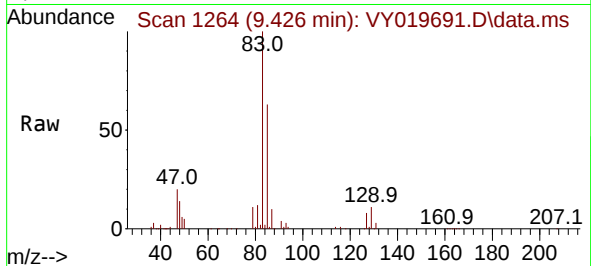
#47
Bromodichloromethane
Concen: 21.096 ug/l
RT: 9.426 min Scan# 11378
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion: 83 Resp: 11378
Ion Ratio Lower Upper
83 100
85 62.8 50.1 75.1
127 8.3 7.4 11.0

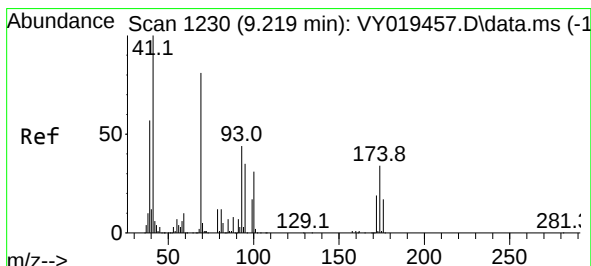
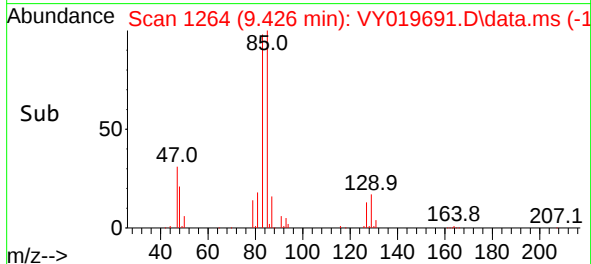
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



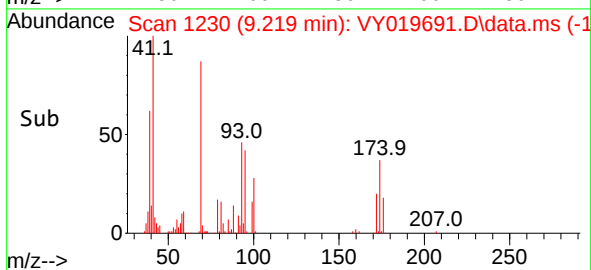
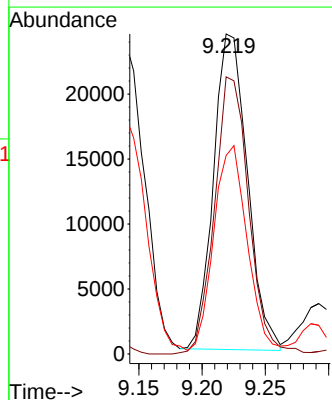
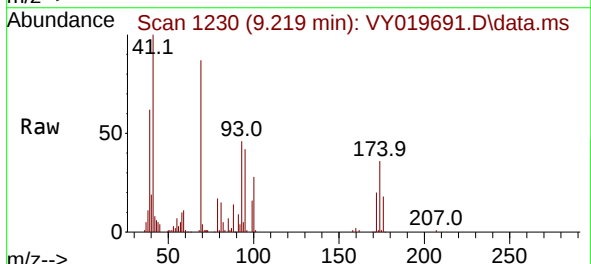
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Supervised By :Semsettin
Yesilyurt

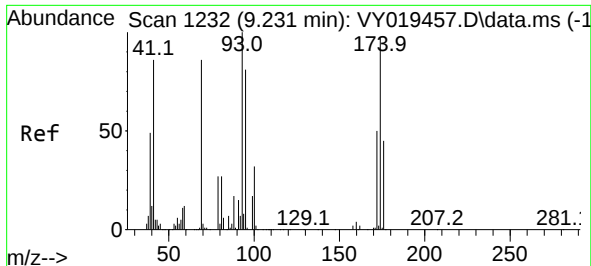
09/26/2024



#48
Methyl methacrylate
Concen: 18.307 ug/l
RT: 9.219 min Scan# 1230
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Tgt Ion: 41 Resp: 45347
Ion Ratio Lower Upper
41 100
69 88.5 84.1 126.1
39 64.9 43.6 65.4





#49

1,4-Dioxane

Concen: 418.898 ug/l

RT: 9.231 min Scan# 1232

Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Instrument :

MSVOA_Y

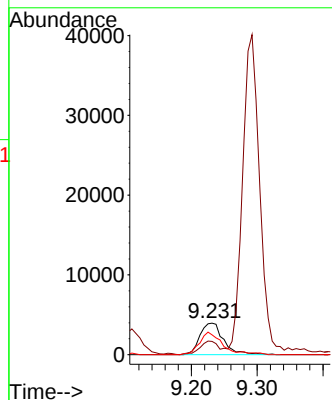
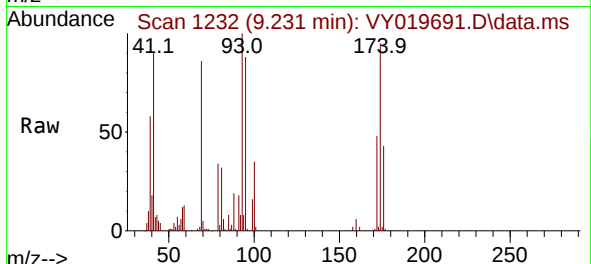
ClientSampleId :

VY0925SBS01

Tgt Ion: 88 Resp: 9895
 Ion Ratio Lower Upper
 88 100
 43 37.9 0.0 0.0
 58 70.0 49.3 73.9

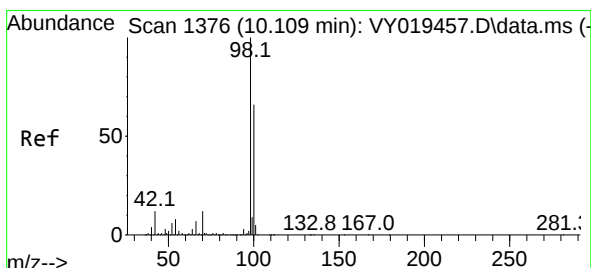
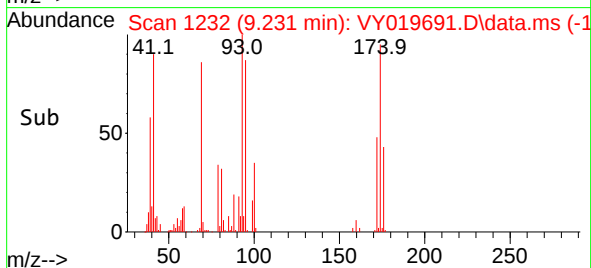
Manual Integrations
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Reviewed By :Mahesh
 Dadoda



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 Supervised By :Semsettin
 Yesilyurt

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#50

Toluene-d8

Concen: 46.646 ug/l

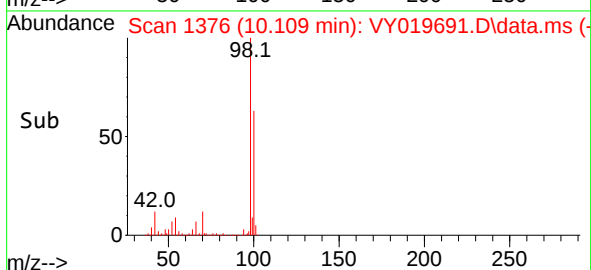
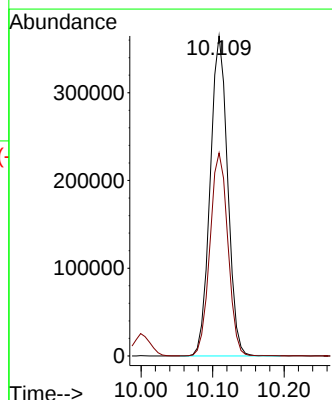
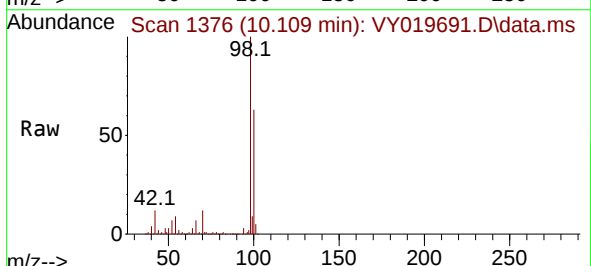
RT: 10.109 min Scan# 1376

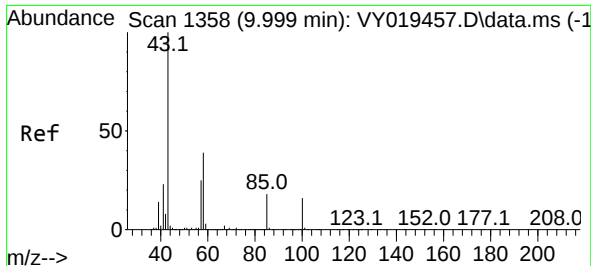
Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Tgt Ion: 98 Resp: 617865
 Ion Ratio Lower Upper
 98 100
 100 65.0 52.0 78.0





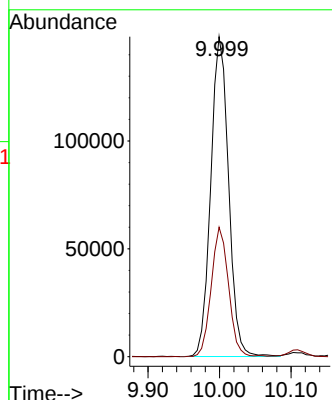
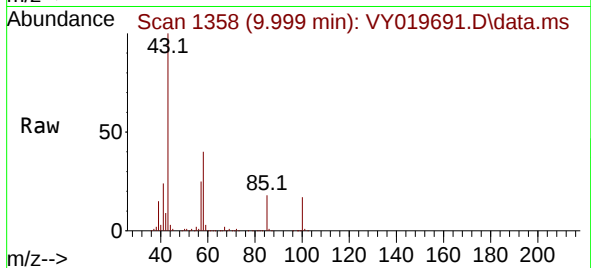
#51
4-Methyl-2-Pentanone
Concen: 97.273 ug/l
RT: 9.999 min Scan# 1358
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion: 43 Resp: 25670
Ion Ratio Lower Upper
43 100
58 39.4 35.7 53.5

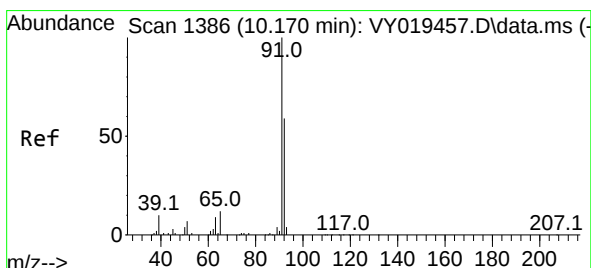
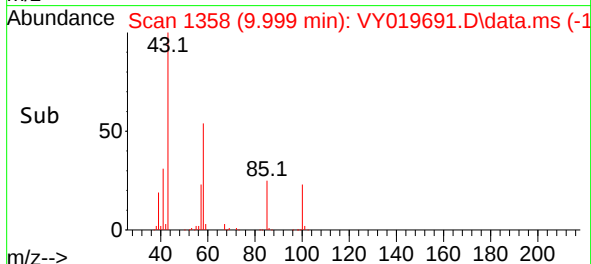
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Reviewed By :Mahesh
Dadoda



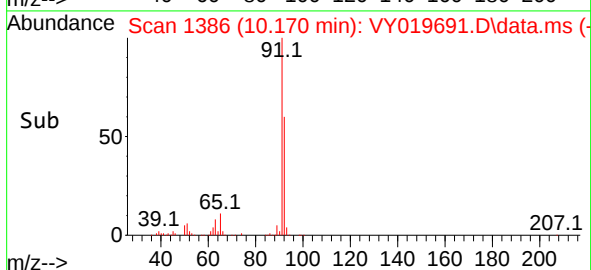
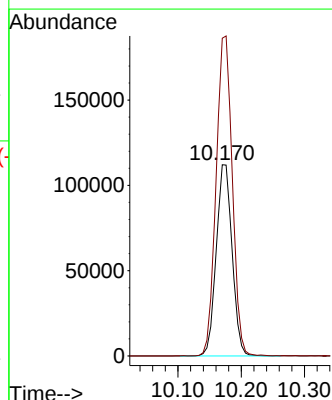
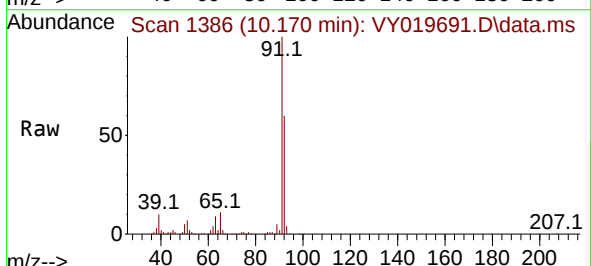
09/26/2024
Supervised By :Semsettin
Yesilyurt

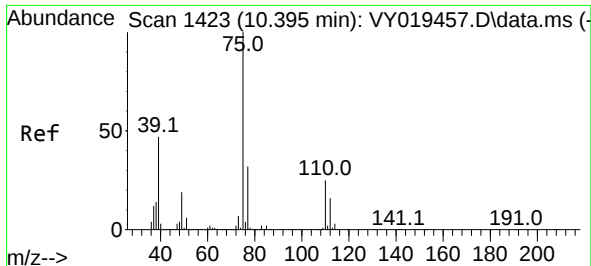
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#52
Toluene
Concen: 20.203 ug/l
RT: 10.170 min Scan# 1386
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Tgt Ion: 92 Resp: 195016
Ion Ratio Lower Upper
92 100
91 171.0 139.0 208.6





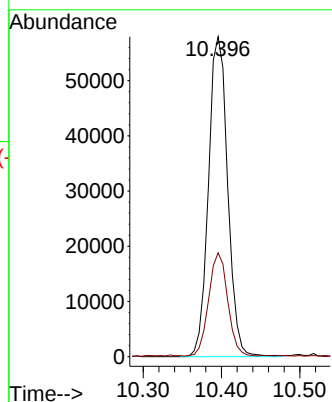
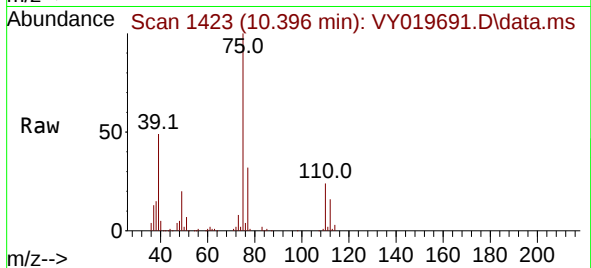
#53
t-1,3-Dichloropropene
Concen: 19.178 ug/l
RT: 10.396 min Scan# 1423
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion: 75 Resp: 98600
Ion Ratio Lower Upper
75 100
77 32.1 24.1 36.1

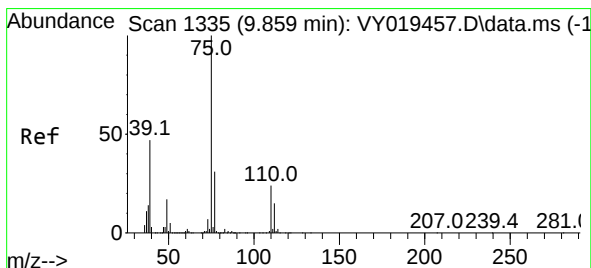
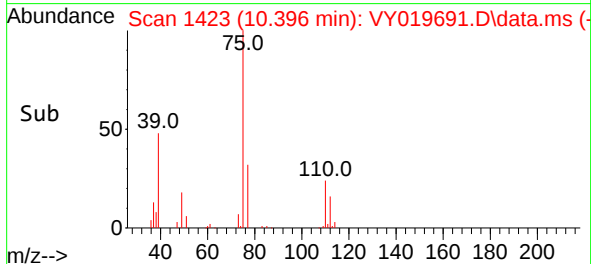
Manual Integrations
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Reviewed By :Mahesh
Dadoda



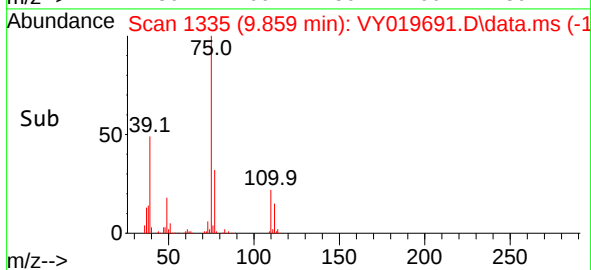
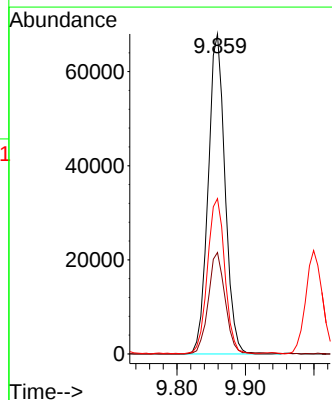
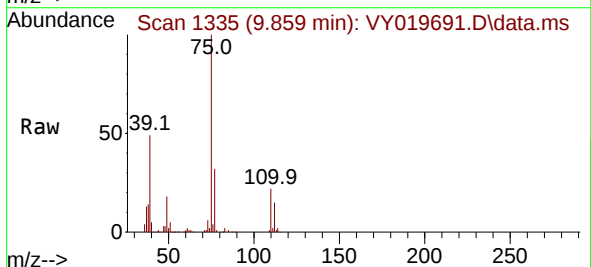
09/26/2024
Supervised By :Semsettin
Yesilyurt

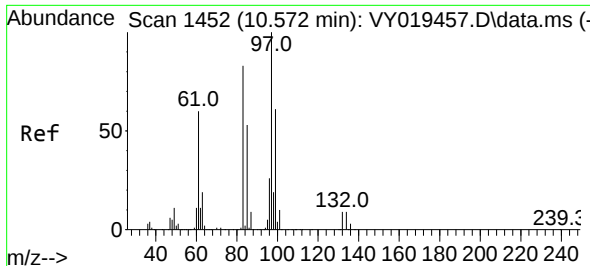
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#54
cis-1,3-Dichloropropene
Concen: 19.428 ug/l
RT: 9.859 min Scan# 1335
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

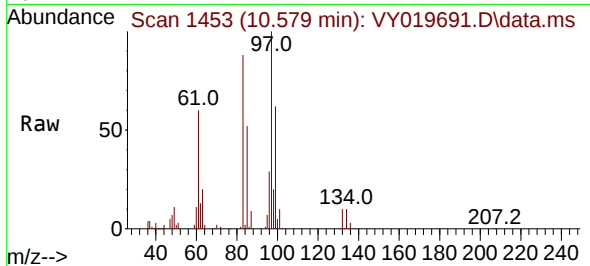
Tgt Ion: 75 Resp: 116314
Ion Ratio Lower Upper
75 100
77 31.7 25.4 38.0
39 48.4 29.8 44.6#





#55
1,1,2-Trichloroethane
Concen: 20.157 ug/l
RT: 10.579 min Scan# 1452
Delta R.T. 0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

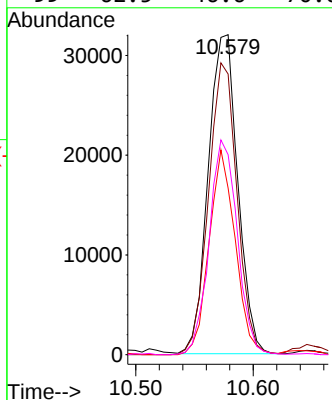
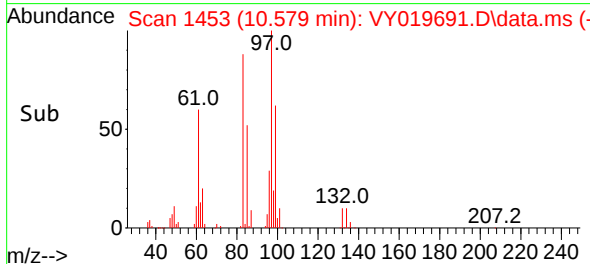
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion	Ratio	Lower	Upper
97	100		
83	87.8	67.5	101.3
85	52.2	42.9	64.3
99	62.5	46.6	70.0

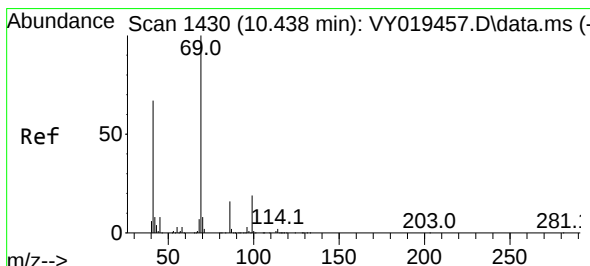
Manual Integrations
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Reviewed By :Mahesh
Dadoda



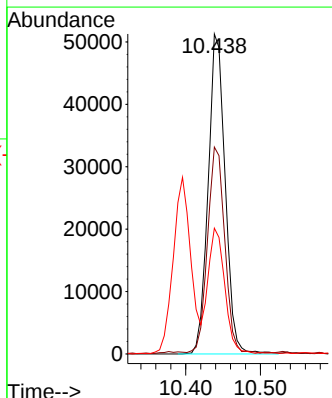
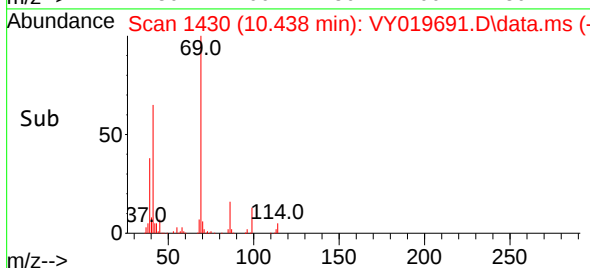
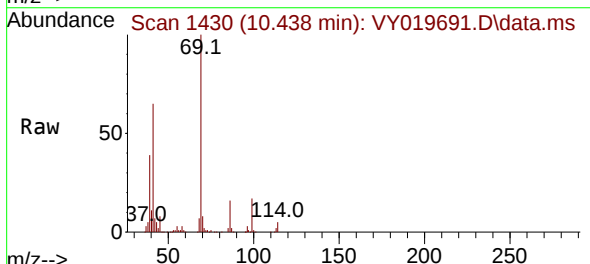
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Supervised By :Semsettin
Yesilyurt

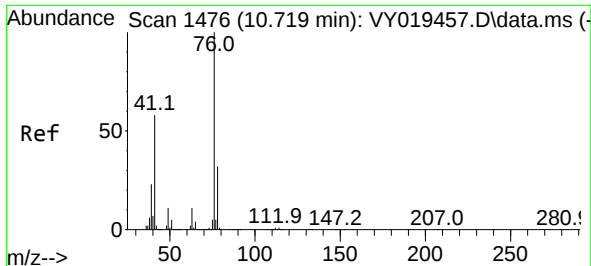
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#56
Ethyl methacrylate
Concen: 19.289 ug/l
RT: 10.438 min Scan# 1430
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

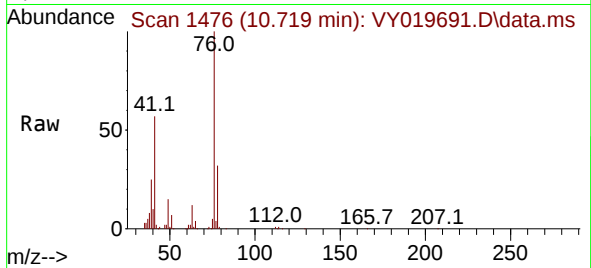
Tgt Ion	Ratio	Lower	Upper
69	100		
41	64.9	42.3	63.5#
39	38.8	22.9	34.3#





#57
1,3-Dichloropropane
Concen: 20.505 ug/l
RT: 10.719 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

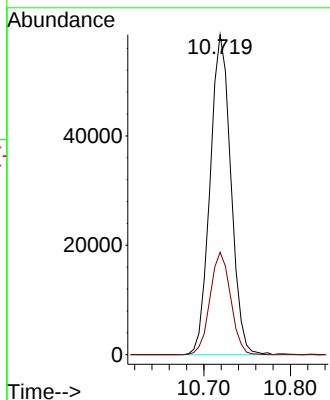
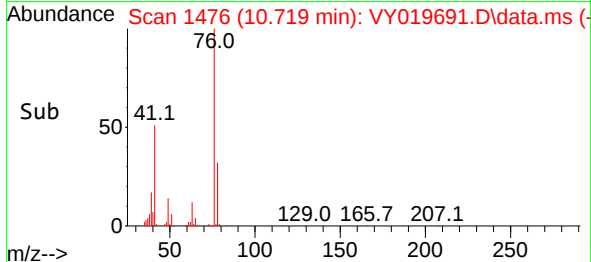
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 76 Resp: 97660
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.4

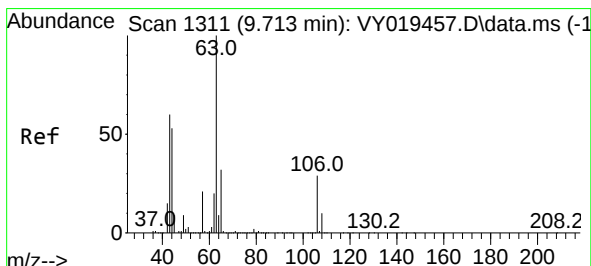
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



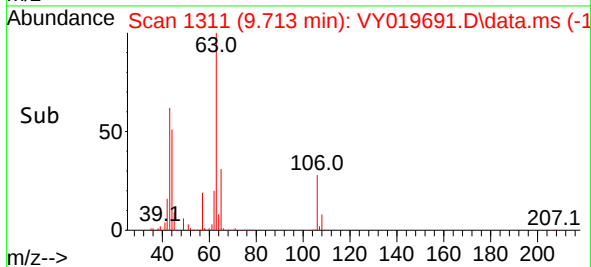
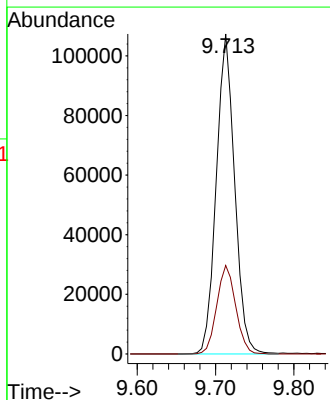
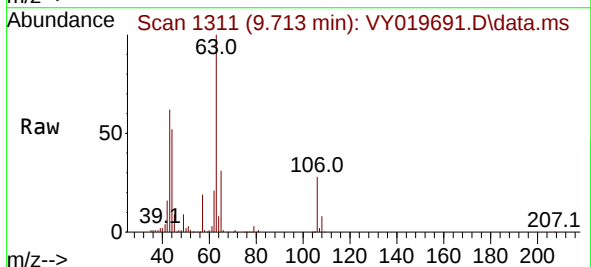
09/26/2024
Supervised By :Semsettin
Yesilyurt

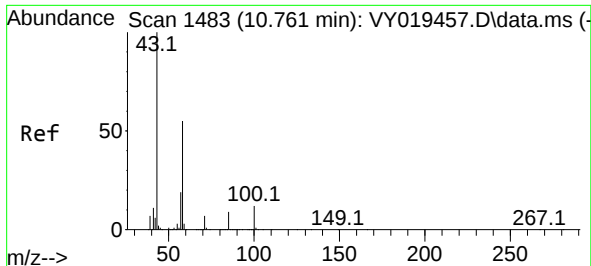
09/26/2024



#58
2-Chloroethyl Vinyl ether
Concen: 89.417 ug/l
RT: 9.713 min Scan# 1311
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

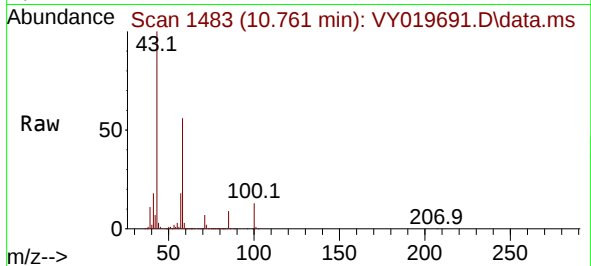
Tgt Ion: 63 Resp: 174689
Ion Ratio Lower Upper
63 100
106 28.4 23.7 35.5





#59
2-Hexanone
Concen: 93.991 ug/l
RT: 10.761 min Scan# 1483
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

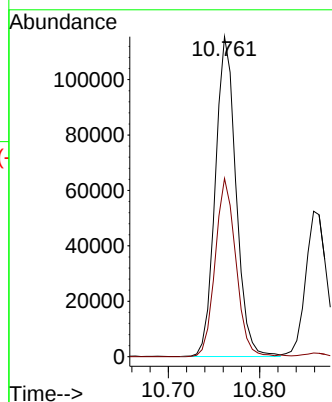
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 43 Resp: 18184
Ion Ratio Lower Upper
43 100
58 55.8 31.4 94.0

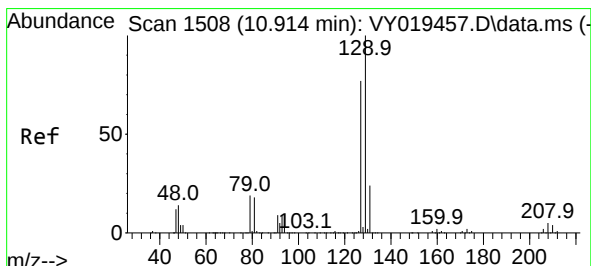
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



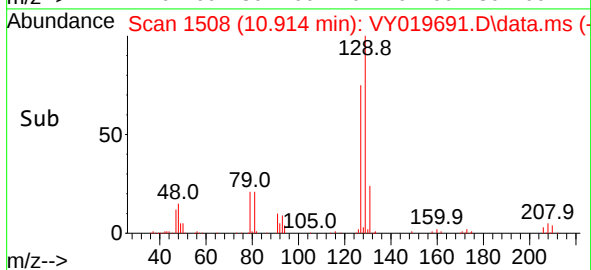
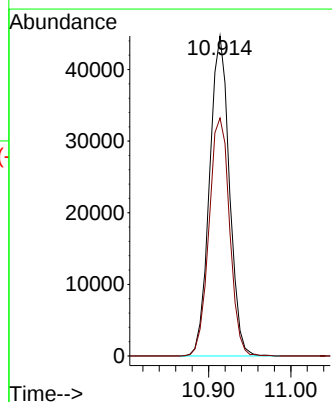
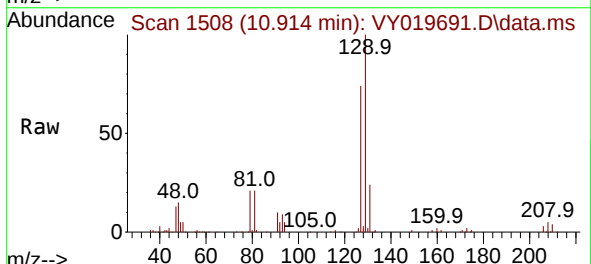
09/26/2024
Supervised By :Semsettin
Yesilyurt

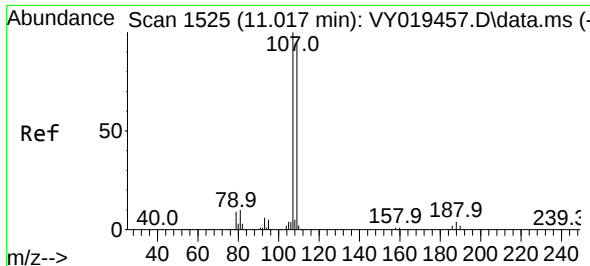
09/26/2024



#60
Dibromochloromethane
Concen: 20.448 ug/l
RT: 10.914 min Scan# 1508
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Tgt Ion:129 Resp: 74953
Ion Ratio Lower Upper
129 100
127 77.0 39.0 117.0





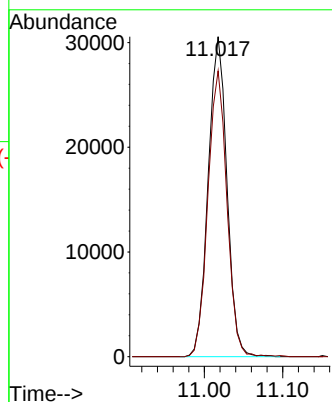
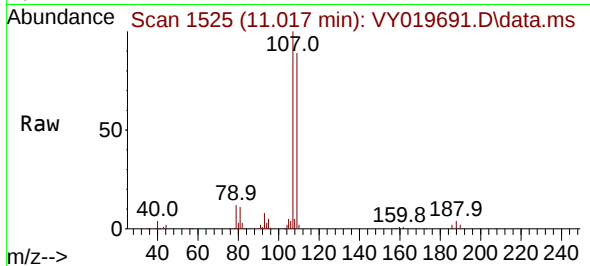
#61
1,2-Dibromoethane
Concen: 19.642 ug/l
RT: 11.017 min Scan# 1525
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion:107 Resp: 50712
Ion Ratio Lower Upper
107 100
109 90.8 75.9 113.9

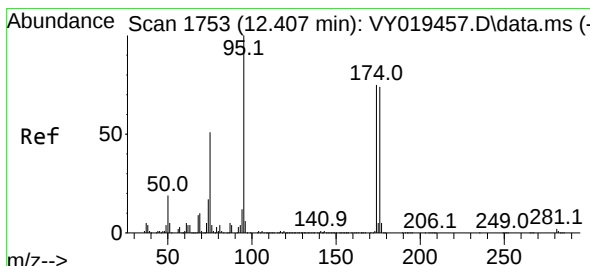
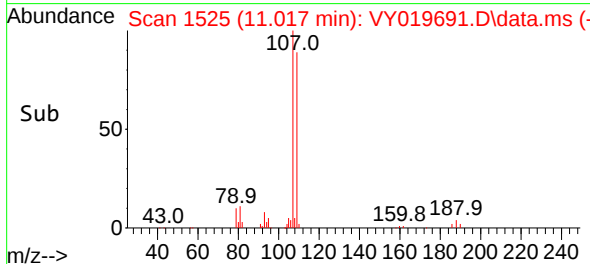
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



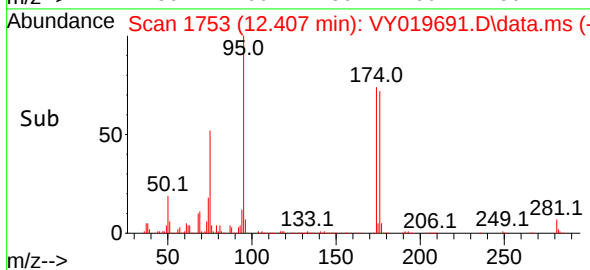
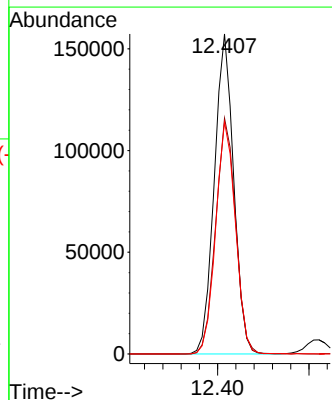
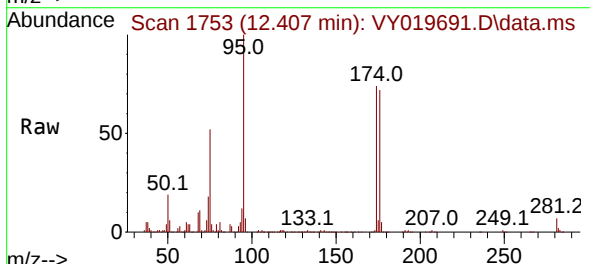
09/26/2024
Supervised By :Semsettin
Yesilyurt

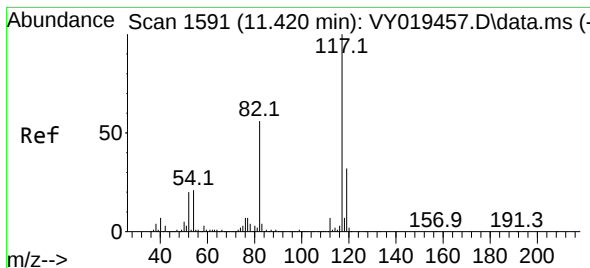
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#62
4-Bromofluorobenzene
Concen: 45.488 ug/l
RT: 12.407 min Scan# 1753
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

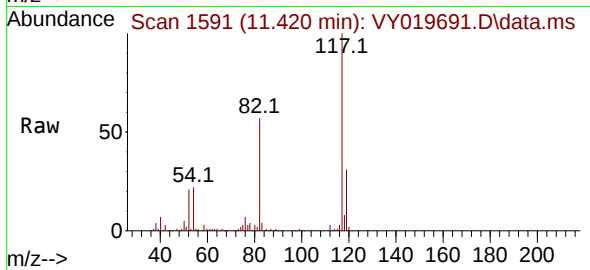
Tgt Ion: 95 Resp: 231676
Ion Ratio Lower Upper
95 100
174 75.8 0.0 175.6
176 73.9 0.0 171.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.420 min Scan# 117
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

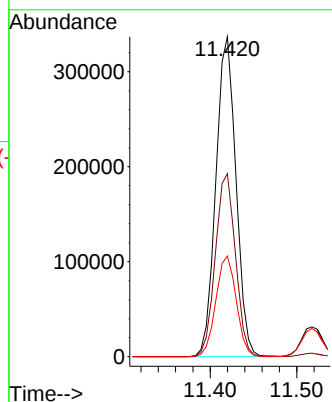
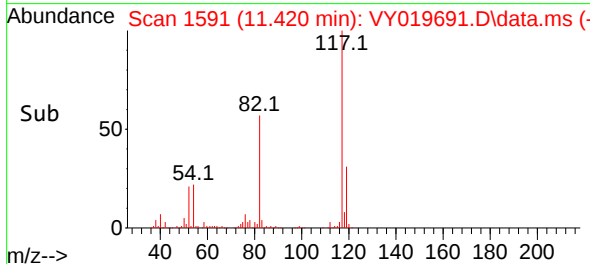
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion:117 Resp: 54297
Ion Ratio Lower Upper
117 100
82 57.2 42.4 63.6
119 31.4 25.9 38.9

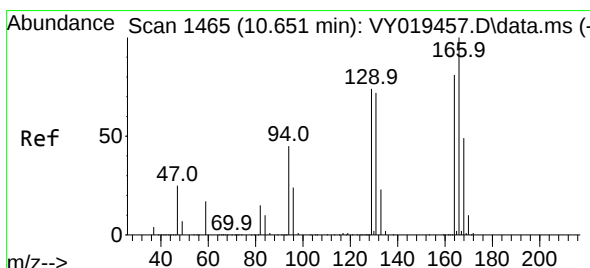
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

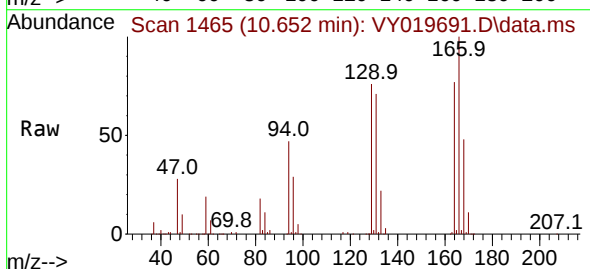


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Supervised By :Semsettin
Yesilyurt

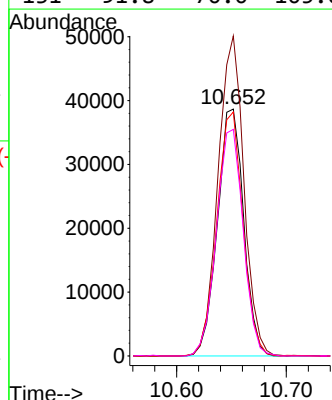
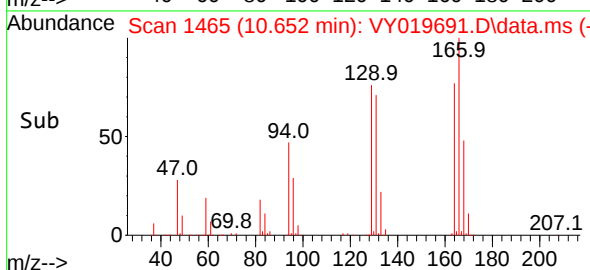
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#64
Tetrachloroethene
Concen: 19.057 ug/l
RT: 10.652 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



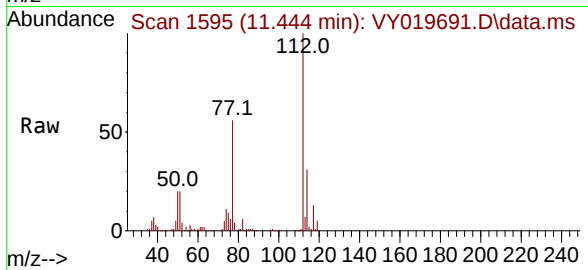
Tgt Ion:164 Resp: 64075
Ion Ratio Lower Upper
164 100
166 129.6 102.6 154.0
129 98.8 72.0 108.0
131 91.8 70.0 105.0





#65
Chlorobenzene
Concen: 20.377 ug/l
RT: 11.444 min Scan# 1595
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

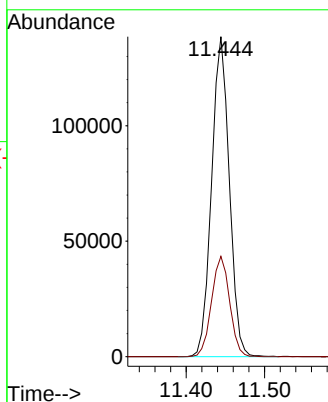
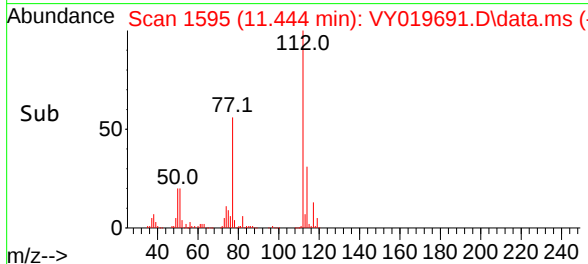
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion:112 Resp: 217639
Ion Ratio Lower Upper
112 100
114 31.3 26.4 39.6

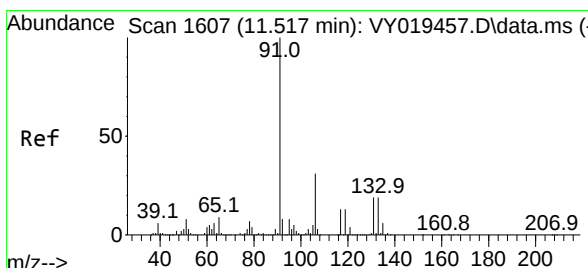
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

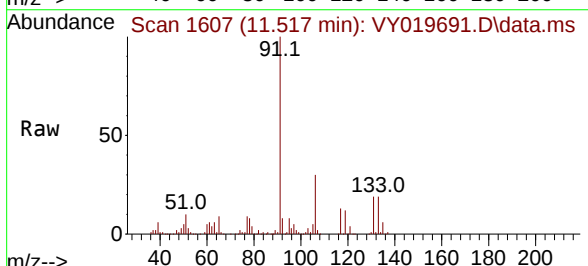


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Supervised By :Semsettin
Yesilyurt

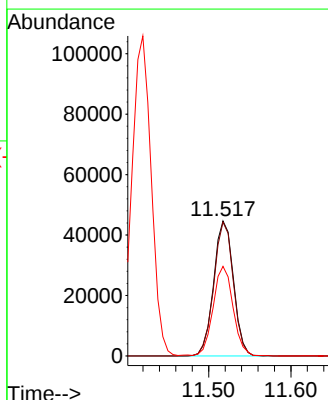
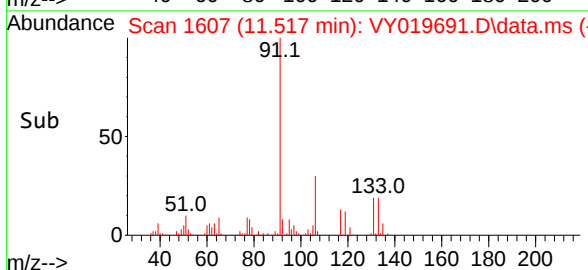
09/26/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 20.252 ug/l
RT: 11.517 min Scan# 1607
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



Tgt Ion:131 Resp: 74893
Ion Ratio Lower Upper
131 100
133 97.5 47.8 143.3
119 66.8 34.1 102.2





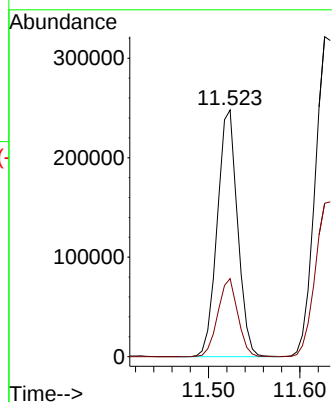
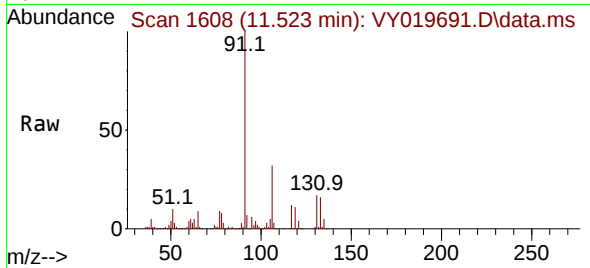
#67
Ethyl Benzene
Concen: 20.182 ug/l
RT: 11.523 min Scan# 1608
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion: 91 Resp: 38300
Ion Ratio Lower Upper
91 100
106 31.7 24.5 36.7

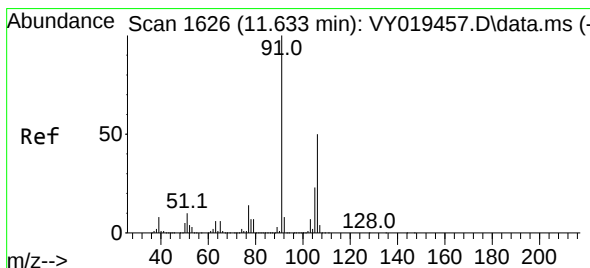
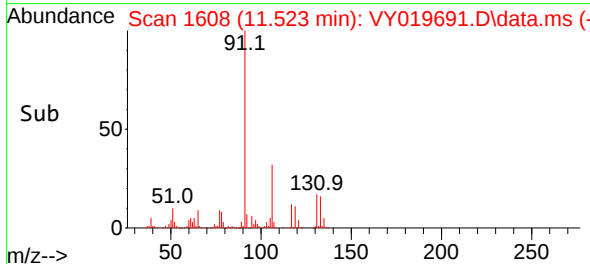
Manual Integrations
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Reviewed By :Mahesh
Dadoda



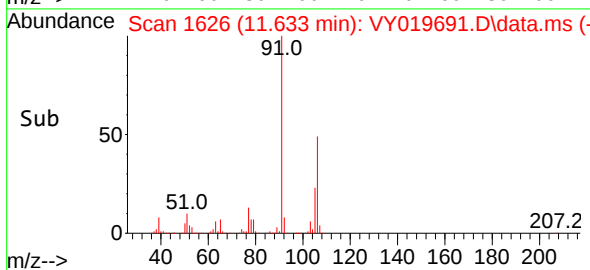
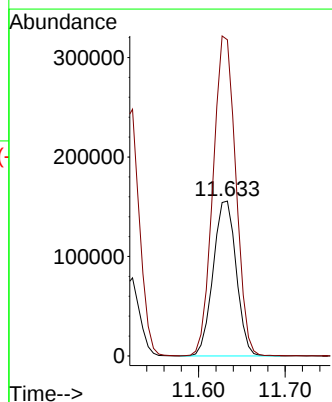
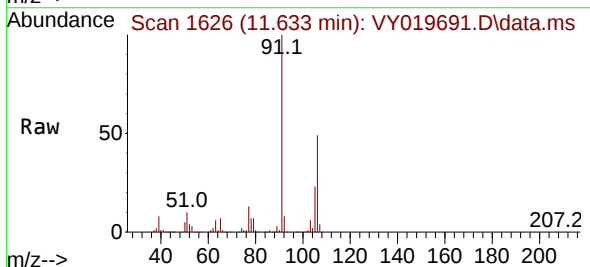
09/26/2024
Supervised By :Semsettin
Yesilyurt

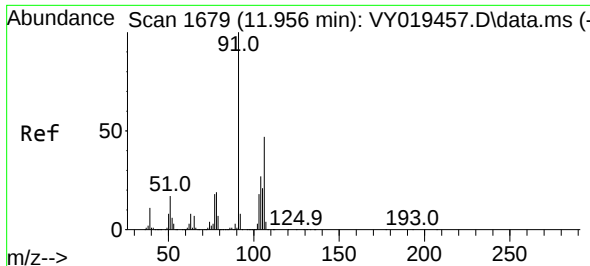
09/26/2024



#68
m/p-Xylenes
Concen: 40.224 ug/l
RT: 11.633 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

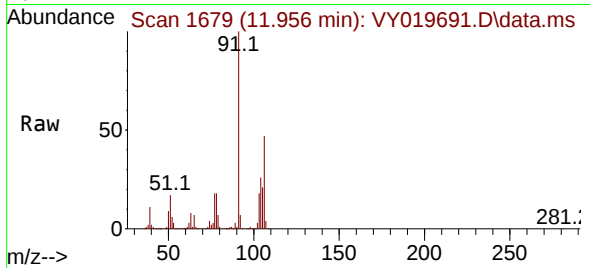
Tgt Ion:106 Resp: 288641
Ion Ratio Lower Upper
106 100
91 203.4 156.0 234.0





#69
o-Xylene
Concen: 20.191 ug/l
RT: 11.956 min Scan# 1679
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

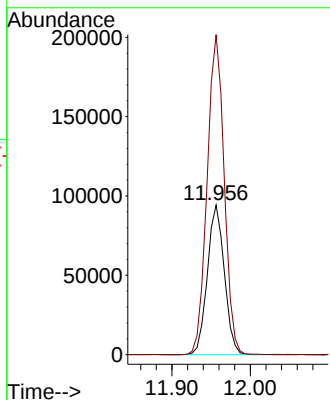
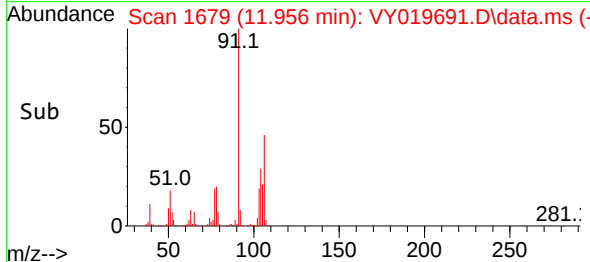
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion:106 Resp: 141690
Ion Ratio Lower Upper
106 100
91 215.1 103.6 310.8

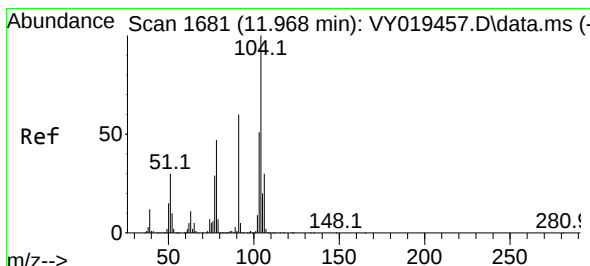
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

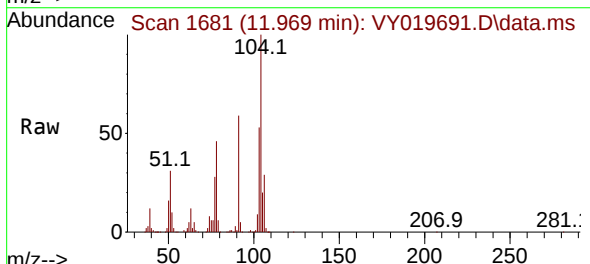


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Supervised By :Semsettin
Yesilyurt

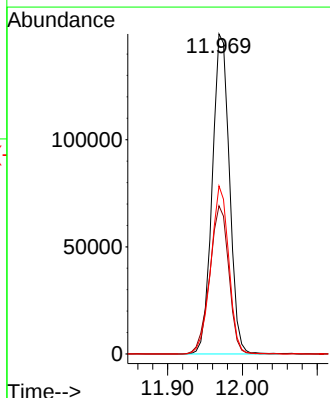
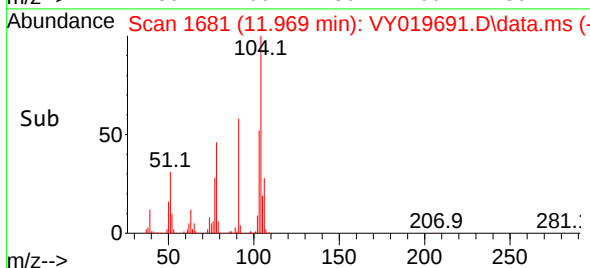
09/26/2024

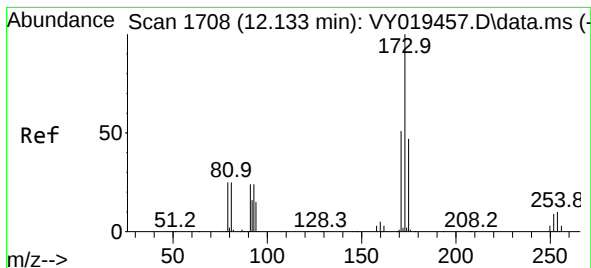


#70
Styrene
Concen: 20.194 ug/l
RT: 11.969 min Scan# 1681
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



Tgt Ion:104 Resp: 239265
Ion Ratio Lower Upper
104 100
78 51.4 37.0 55.4
103 54.9 44.2 66.2





#71

Bromoform

Concen: 19.815 ug/l

RT: 12.133 min Scan# 1708

Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Instrument :

MSVOA_Y

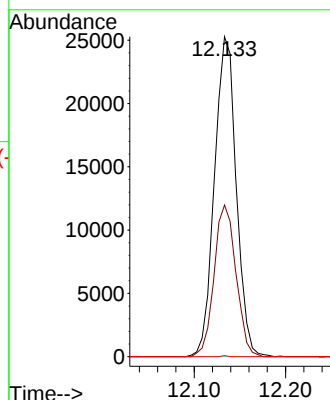
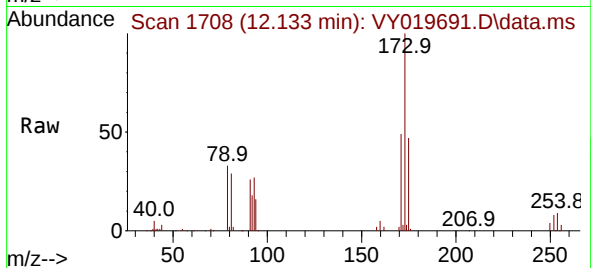
ClientSampleId :

VY0925SBS01

Tgt Ion:173	Resp: 4185
Ion Ratio	Lower Upper
173 100	
175 47.6	25.1 75.3
254 0.1	0.0 0.0

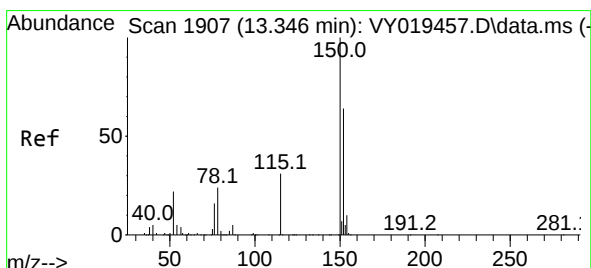
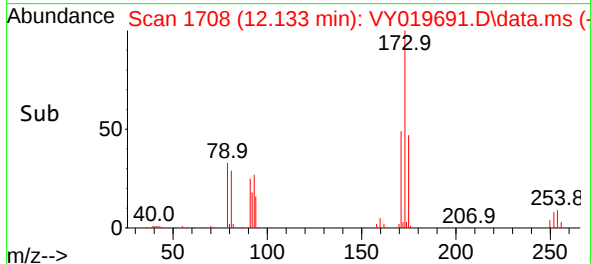
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

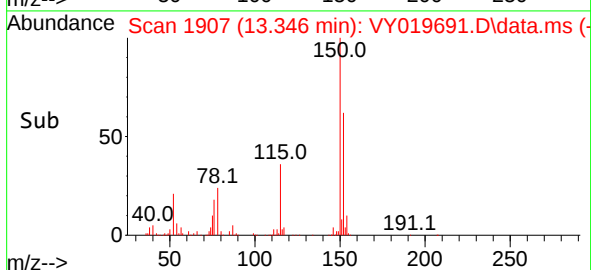
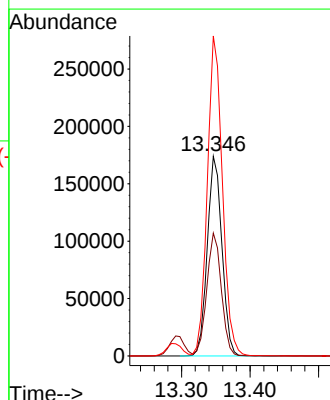
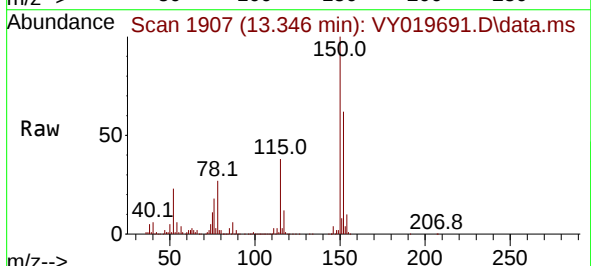
RT: 13.346 min Scan# 1907

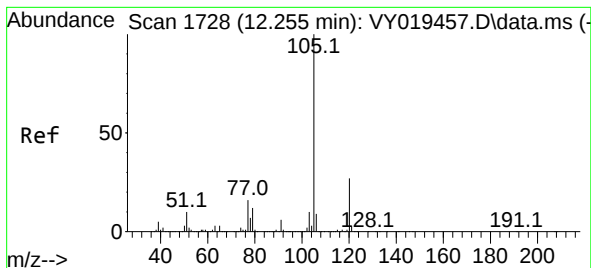
Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Tgt Ion:152	Resp: 259007
Ion Ratio	Lower Upper
152 100	
115 61.3	28.2 84.7
150 164.8	0.0 345.6





#73

Isopropylbenzene

Concen: 20.161 ug/l

RT: 12.255 min Scan# 11

Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Instrument :

MSVOA_Y

ClientSampleId :

VY0925SBS01

Tgt Ion:105 Resp: 37883

Ion Ratio Lower Upper

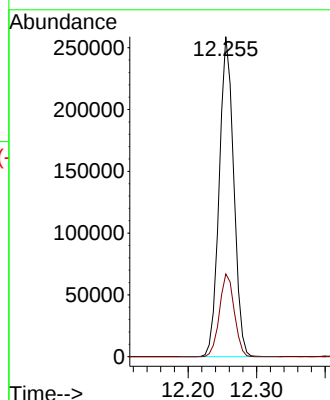
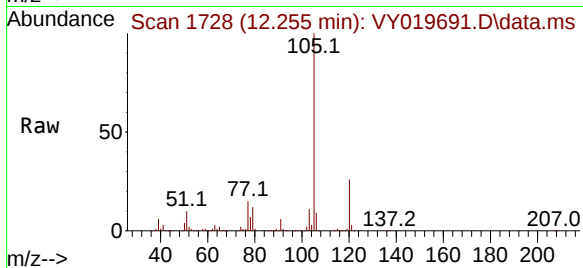
105 100

120 26.3 13.4 40.1

Manual Integrations

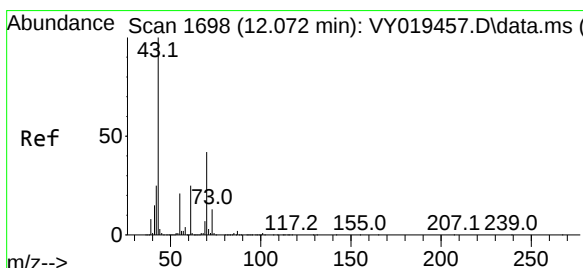
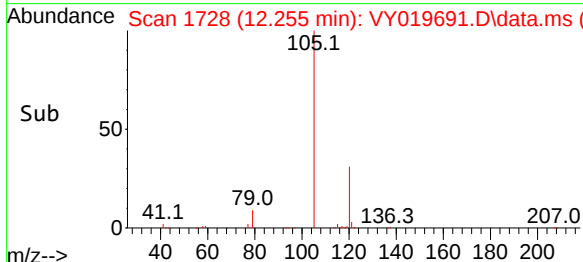
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#74

N-ethyl acetate

Concen: 18.190 ug/l

RT: 12.072 min Scan# 1698

Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Tgt Ion: 43 Resp: 92955

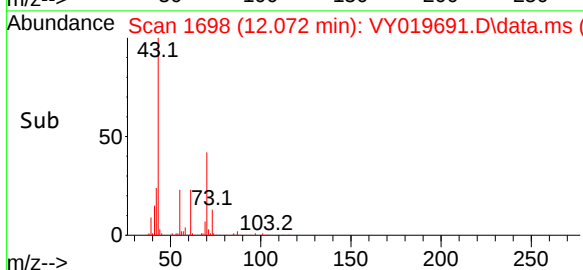
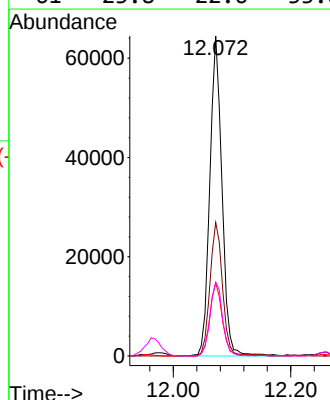
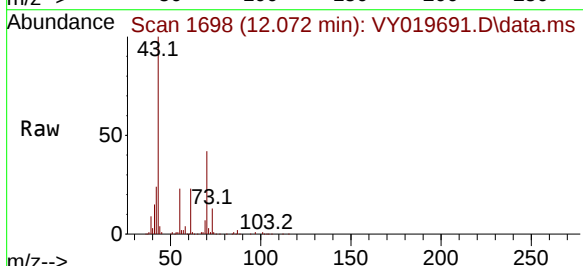
Ion Ratio Lower Upper

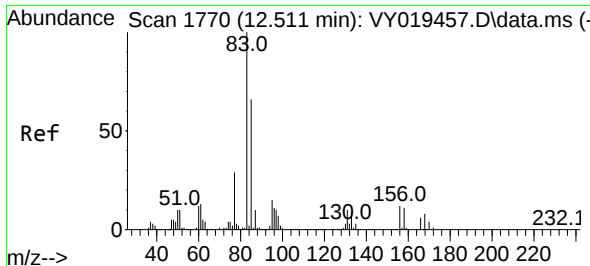
43 100

70 42.6 41.4 62.2

55 23.5 23.3 34.9

61 23.8 22.6 33.8





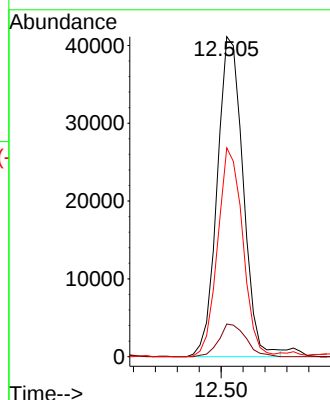
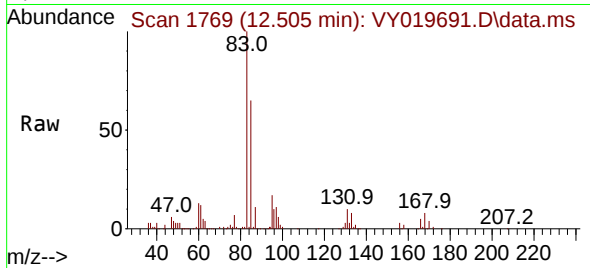
#75
1,1,2,2-Tetrachloroethane
Concen: 20.212 ug/l
RT: 12.505 min Scan# 1769
Delta R.T. -0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion: 83 Resp: 67410
Ion Ratio Lower Upper
83 100
131 10.7 5.0 14.9
85 63.3 32.0 96.0

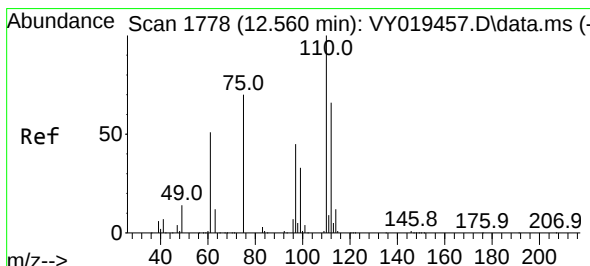
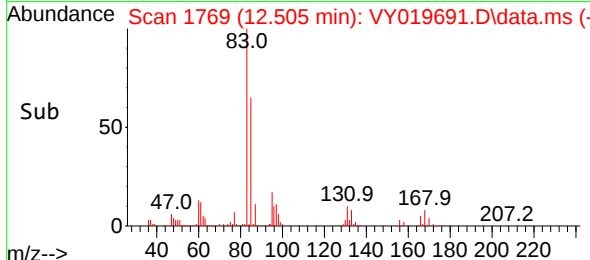
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



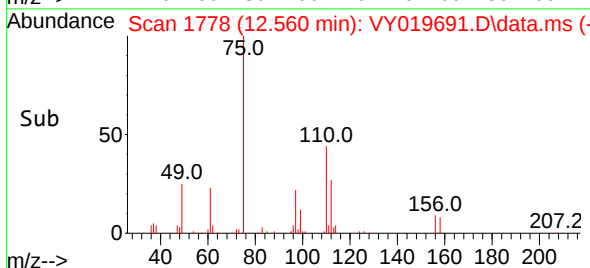
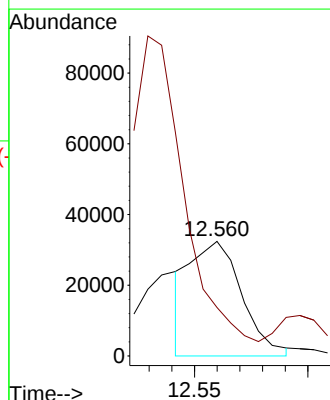
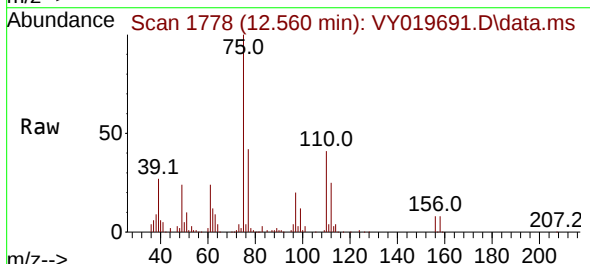
09/26/2024
Supervised By :Semsettin
Yesilyurt

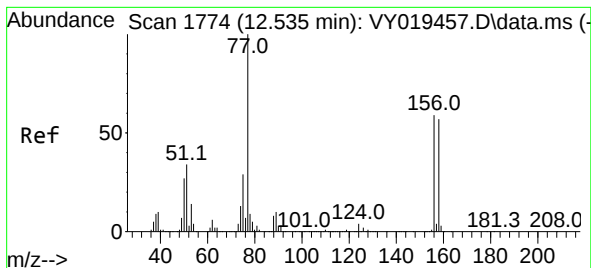
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#76
1,2,3-Trichloropropane
Concen: 21.424 ug/l m
RT: 12.560 min Scan# 1778
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Tgt Ion: 75 Resp: 52010
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 20.237 ug/l

RT: 12.529 min Scan# 1773

Delta R.T. -0.006 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Instrument :

MSVOA_Y

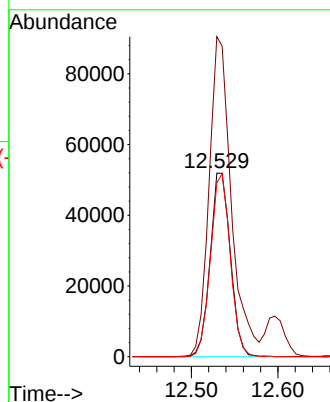
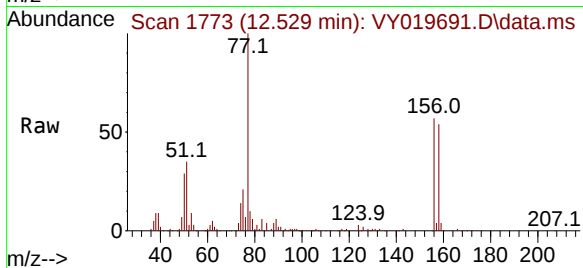
ClientSampleId :

VY0925SBS01

Tgt Ion:	156	Resp:	84334
Ion Ratio	Lower	Upper	
156	100		
77	191.3	87.1	261.3
158	97.2	48.6	145.9

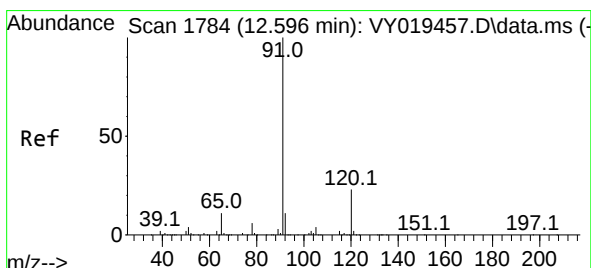
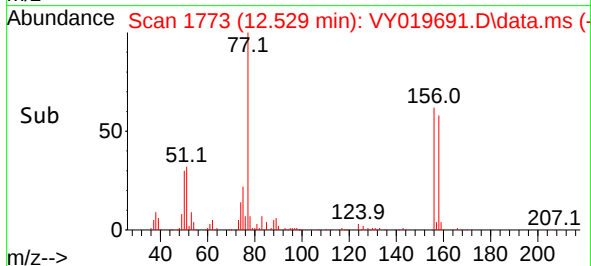
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#78

n-propylbenzene

Concen: 20.194 ug/l

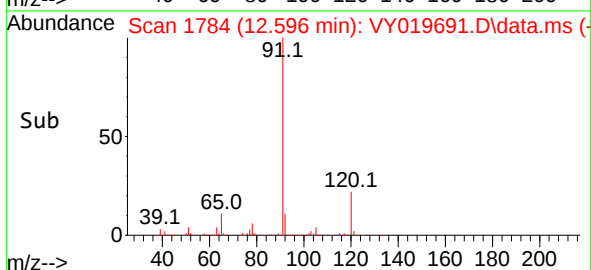
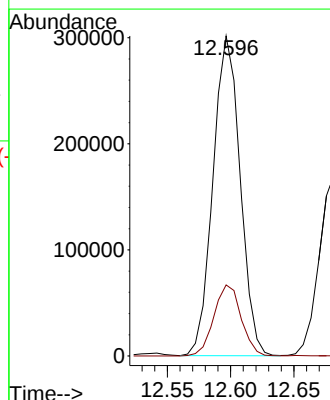
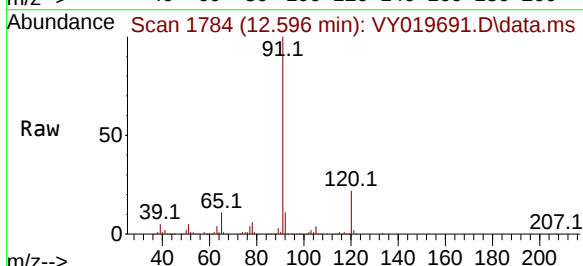
RT: 12.596 min Scan# 1784

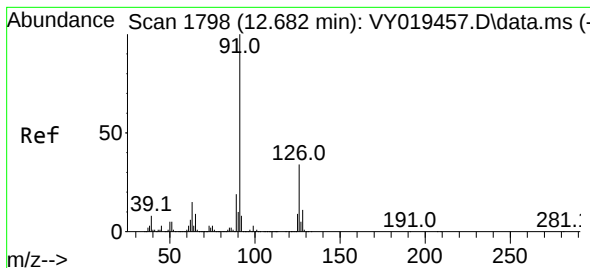
Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

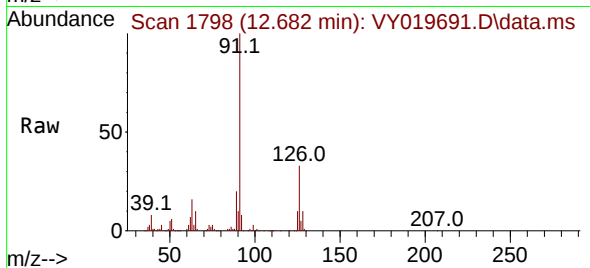
Tgt Ion:	91	Resp:	449739
Ion Ratio	Lower	Upper	
91	100		
120	22.3	11.5	34.4





#79
2-Chlorotoluene
Concen: 20.127 ug/l
RT: 12.682 min Scan# 1798
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

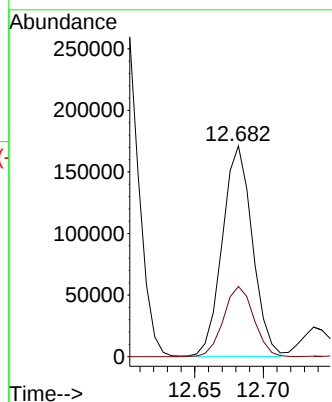
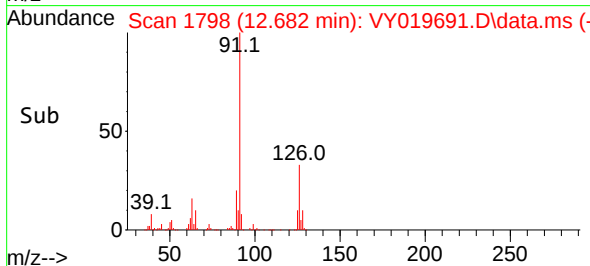
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 91 Resp: 261230
Ion Ratio Lower Upper
91 100
126 33.6 17.8 53.5

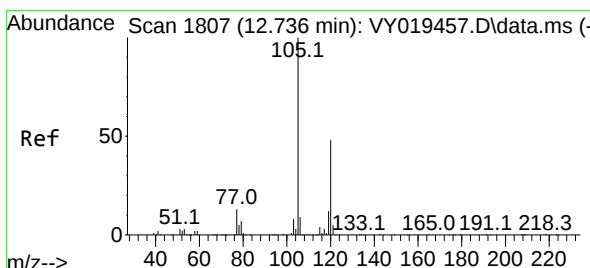
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

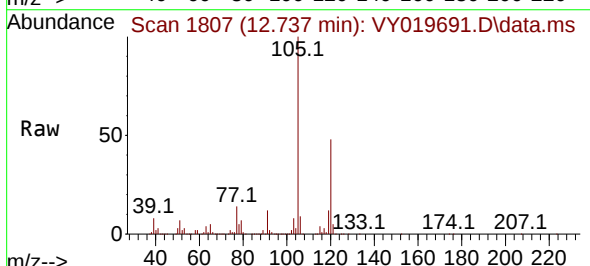


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Supervised By :Semsettin
Yesilyurt

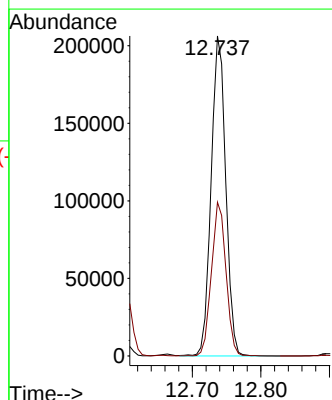
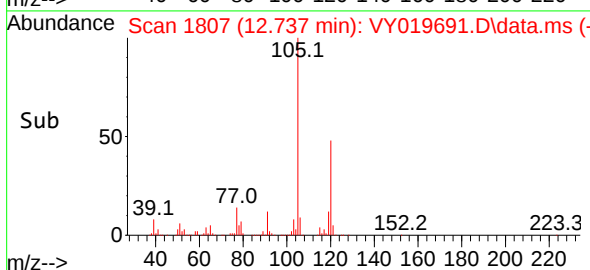
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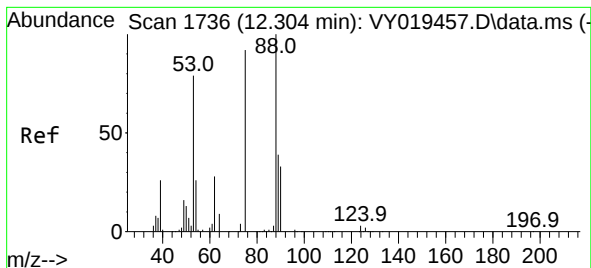


#80
1,3,5-Trimethylbenzene
Concen: 19.979 ug/l
RT: 12.737 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



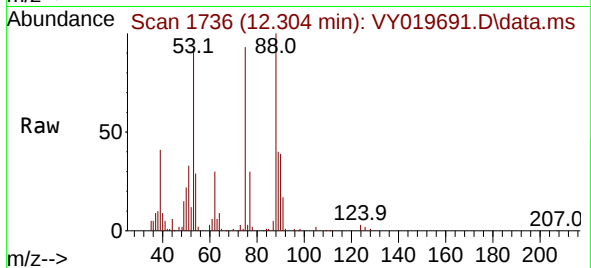
Tgt Ion:105 Resp: 305192
Ion Ratio Lower Upper
105 100
120 47.9 25.1 75.2





#81
trans-1,4-Dichloro-2-butene
Concen: 16.001 ug/l
RT: 12.304 min Scan# 1736
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

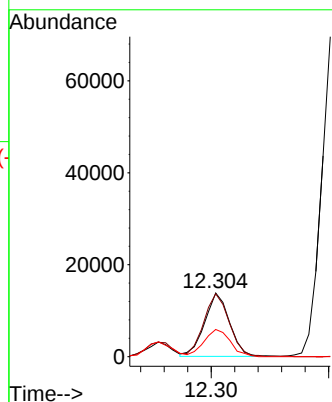
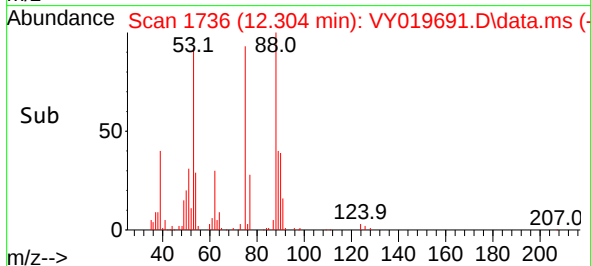
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion: 75 Resp: 20235
Ion Ratio Lower Upper
75 100
53 101.8 66.8 100.2
89 45.2 35.8 53.6

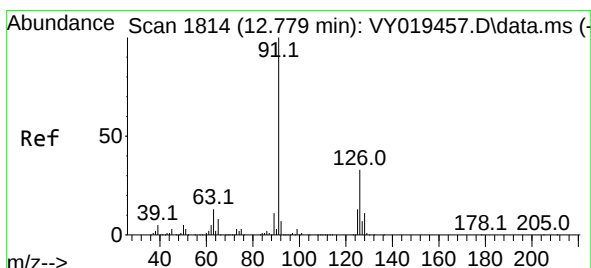
Manual Integrations
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Reviewed By :Mahesh
Dadoda



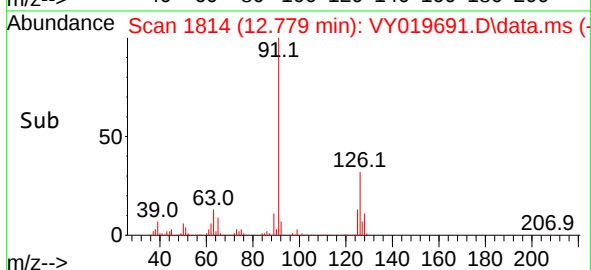
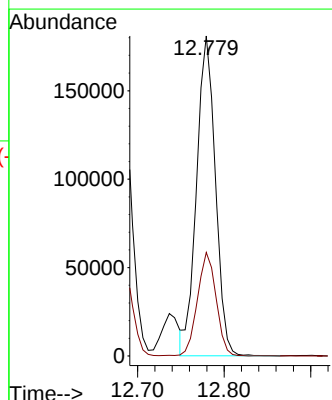
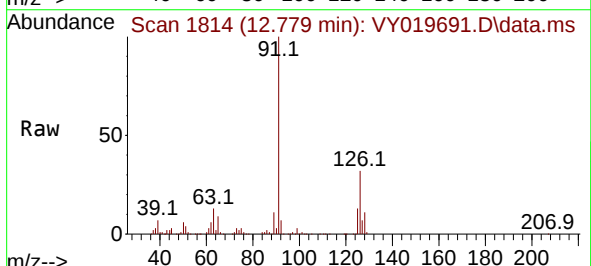
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Supervised By :Semsettin
Yesilyurt

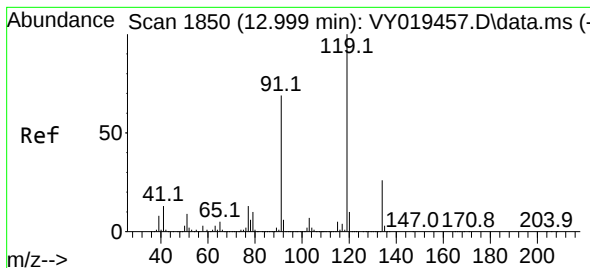
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#82
4-Chlorotoluene
Concen: 20.451 ug/l
RT: 12.779 min Scan# 1814
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

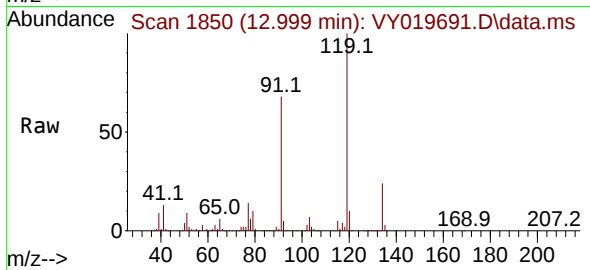
Tgt Ion: 91 Resp: 272890
Ion Ratio Lower Upper
91 100
126 32.1 17.6 52.9





#83
tert-Butylbenzene
Concen: 20.264 ug/l
RT: 12.999 min Scan# 1850
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

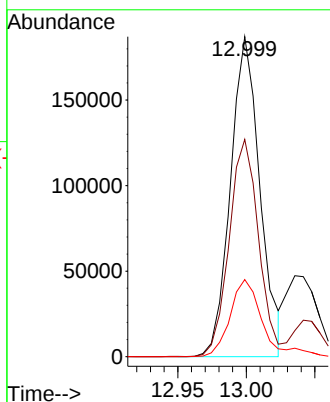
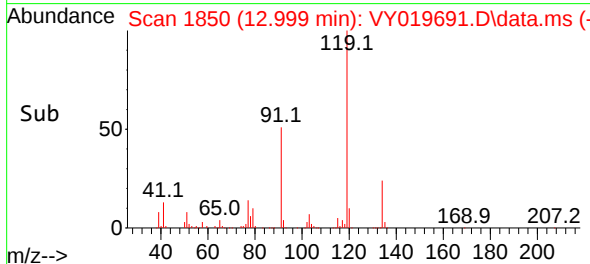
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion:119 Resp: 280225
Ion Ratio Lower Upper
119 100
91 67.5 31.3 93.8
134 26.5 13.4 40.1

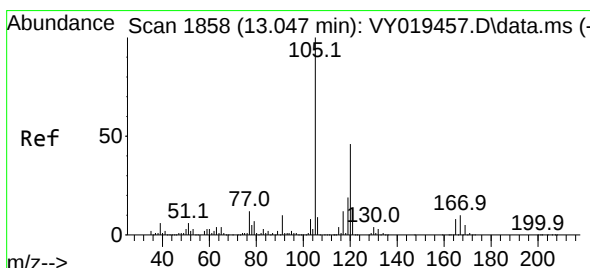
Manual Integrations
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Reviewed By :Mahesh
Dadoda

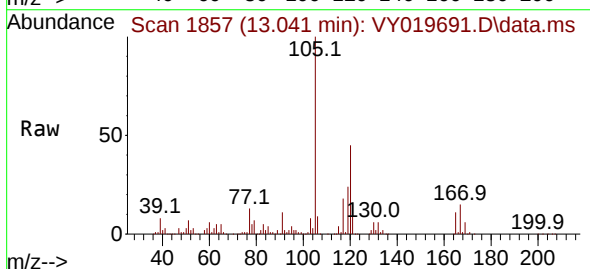


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Supervised By :Semsettin
Yesilyurt

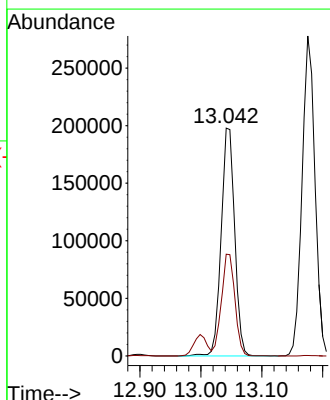
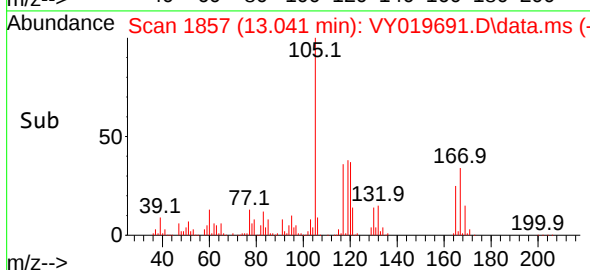
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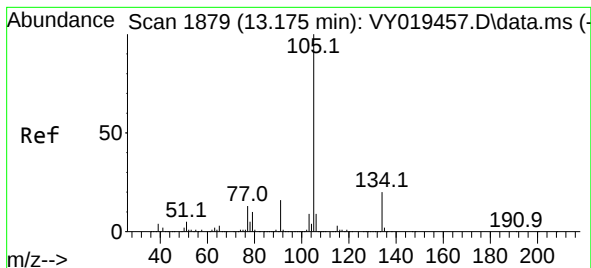


#84
1,2,4-Trimethylbenzene
Concen: 20.139 ug/l
RT: 13.041 min Scan# 1857
Delta R.T. -0.006 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



Tgt Ion:105 Resp: 304517
Ion Ratio Lower Upper
105 100
120 44.6 23.2 69.6





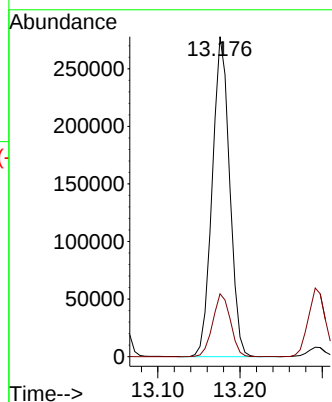
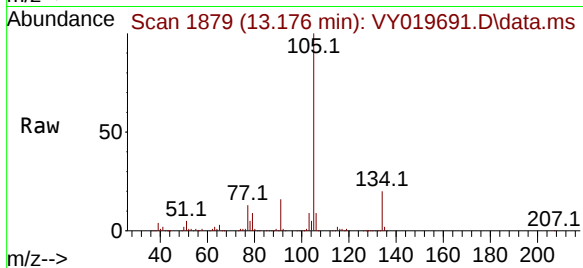
#85
 sec-Butylbenzene
 Concen: 20.318 ug/l
 RT: 13.176 min Scan# 1879
 Delta R.T. 0.000 min
 Lab File: VY019691.D
 Acq: 25 Sep 2024 13:21

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0925SBS01

Tgt Ion:105 Resp: 408179
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.1 30.1

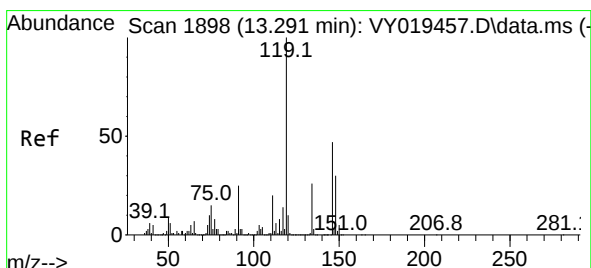
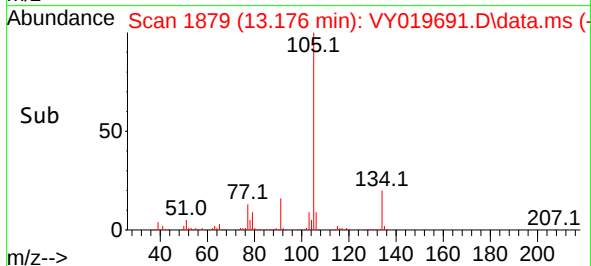
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Reviewed By :Mahesh
 Dadoda



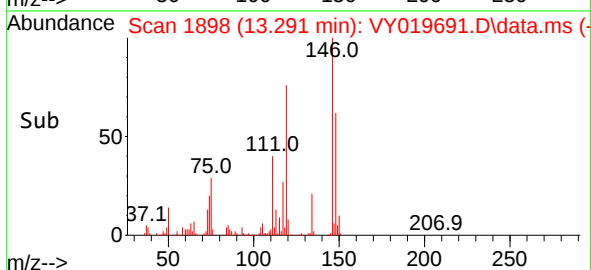
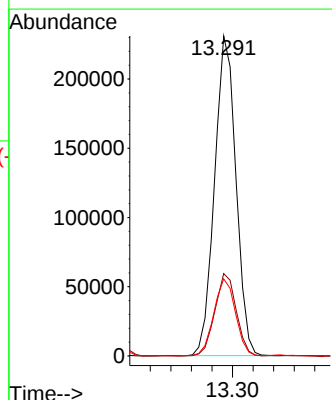
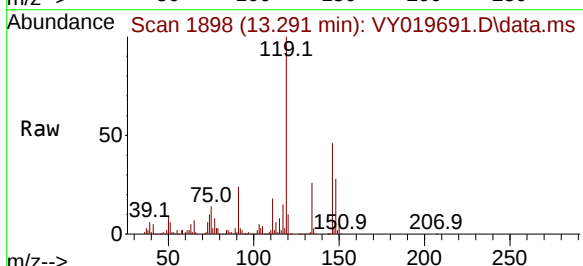
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 Supervised By :Semsettin
 Yesilyurt

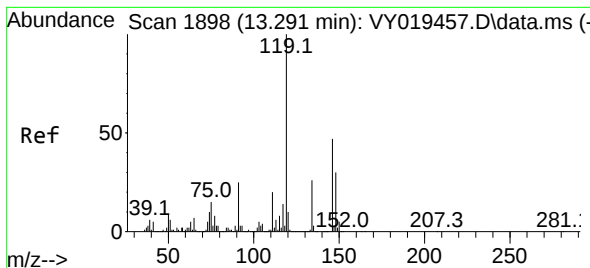
09/26/2024



#86
 p-Isopropyltoluene
 Concen: 20.260 ug/l
 RT: 13.291 min Scan# 1898
 Delta R.T. 0.000 min
 Lab File: VY019691.D
 Acq: 25 Sep 2024 13:21

Tgt Ion:119 Resp: 333000
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.1 39.3
 91 24.2 10.7 32.1





#87

1,3-Dichlorobenzene

Concen: 20.943 ug/l

RT: 13.291 min Scan# 1898

Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Instrument :

MSVOA_Y

ClientSampleId :

VY0925SBS01

Tgt Ion:146 Resp: 169589

Ion Ratio Lower Upper

146 100

111 40.6 19.0 57.0

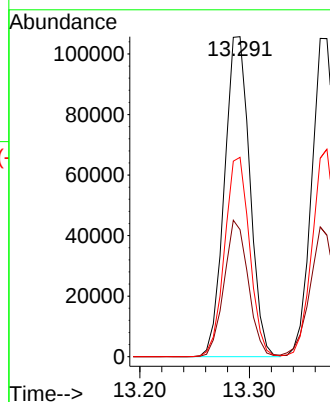
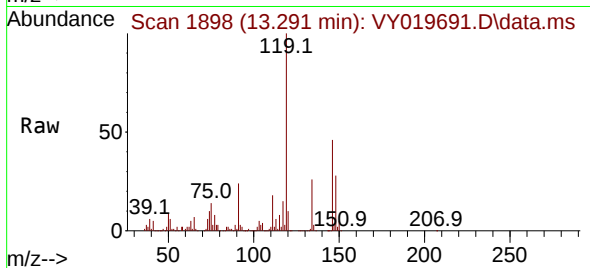
148 61.3 31.7 95.1

Manual Integrations

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Reviewed By :Mahesh

Dadoda

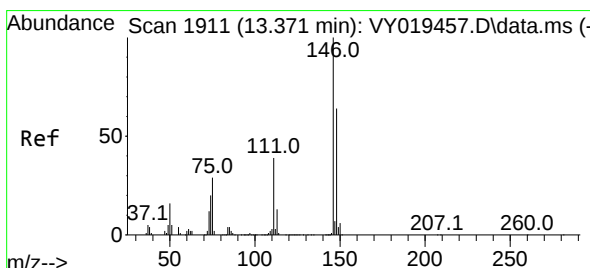
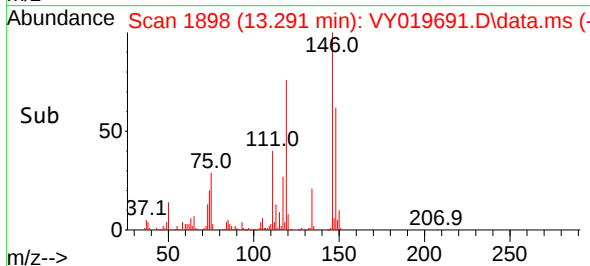


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Supervised By :Semsettin

Yesilyurt

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#88

1,4-Dichlorobenzene

Concen: 20.486 ug/l

RT: 13.365 min Scan# 1910

Delta R.T. -0.006 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

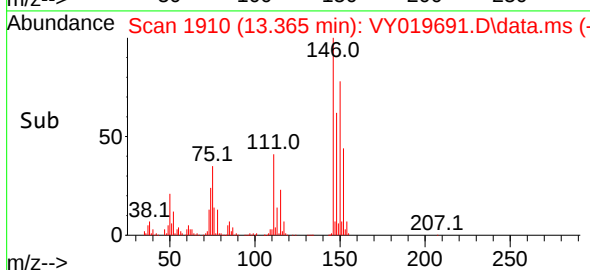
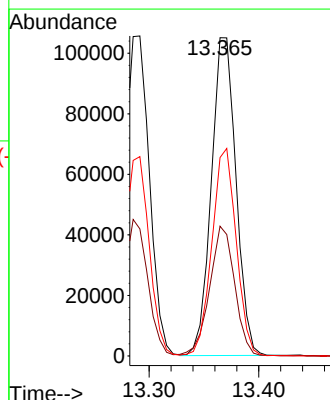
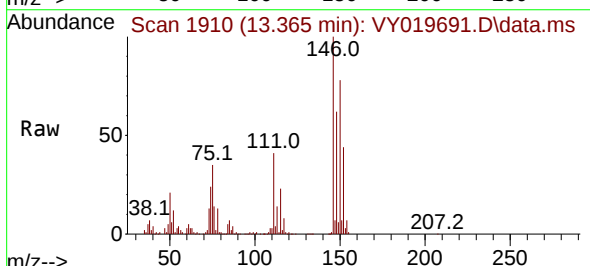
Tgt Ion:146 Resp: 164633

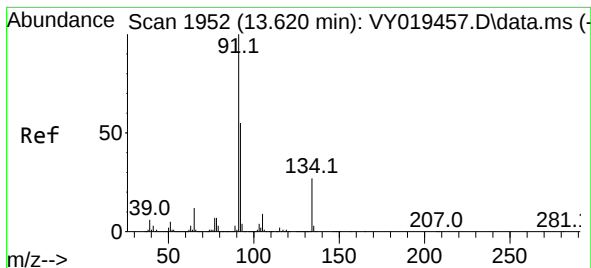
Ion Ratio Lower Upper

146 100

111 41.4 18.4 55.4

148 64.6 32.4 97.2





#89

n-Butylbenzene

Concen: 20.046 ug/l

RT: 13.621 min Scan# 1952

Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Instrument :

MSVOA_Y

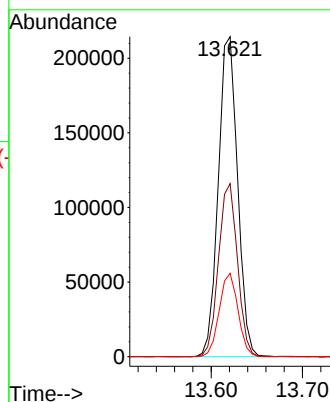
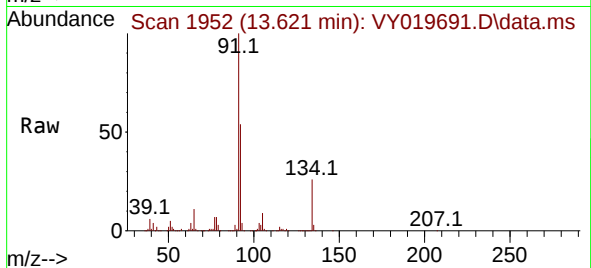
ClientSampleId :

VY0925SBS01

Tgt Ion: 91	Resp: 31499
Ion Ratio	Lower Upper
91 100	
92 53.3	26.6 79.7
134 25.4	12.9 38.7

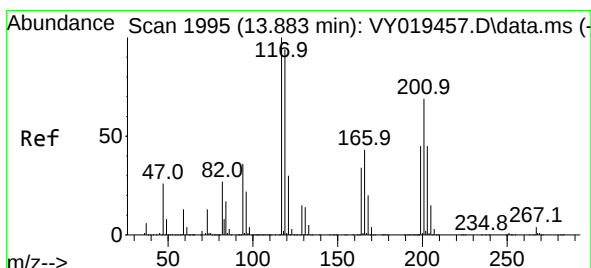
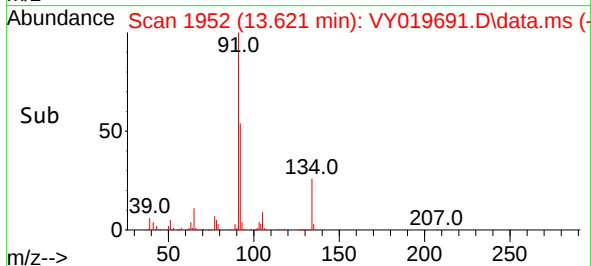
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Dadoda



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Supervised By :Semsettin
Yesilyurt

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#90

Hexachloroethane

Concen: 19.622 ug/l

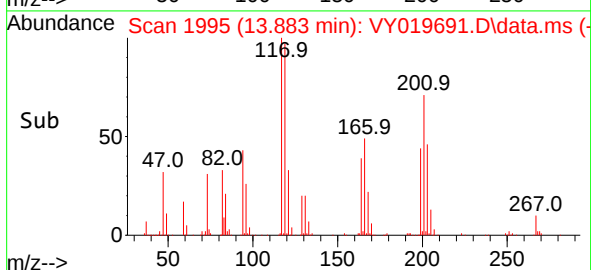
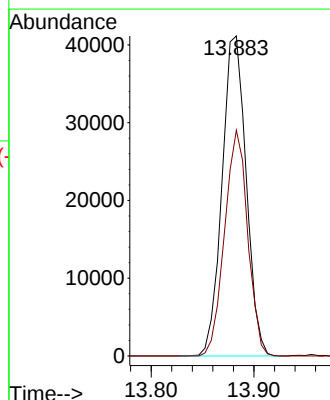
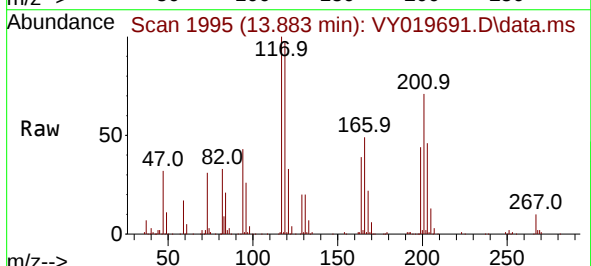
RT: 13.883 min Scan# 1995

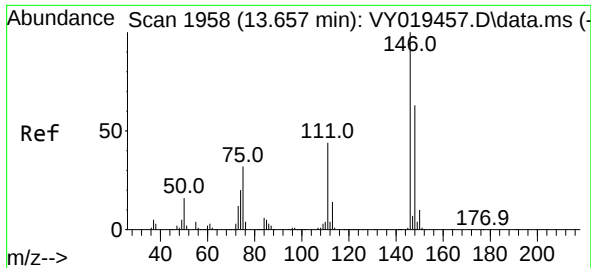
Delta R.T. 0.000 min

Lab File: VY019691.D

Acq: 25 Sep 2024 13:21

Tgt Ion:117	Resp: 67108
Ion Ratio	Lower Upper
117 100	
201 67.4	37.4 112.2





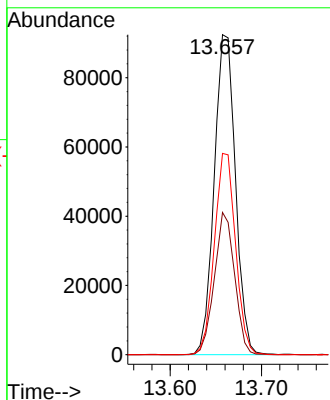
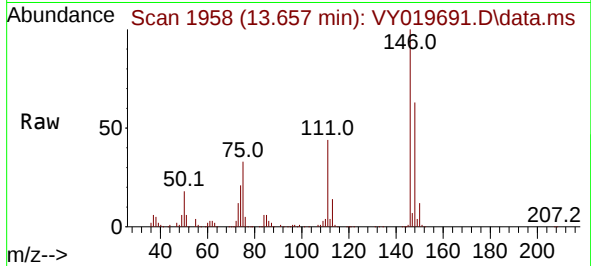
#91
1,2-Dichlorobenzene
Concen: 20.670 ug/l
RT: 13.657 min Scan# 1958
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion:146 Resp: 14936
Ion Ratio Lower Upper
146 100
111 42.5 19.9 59.7
148 62.8 31.8 95.4

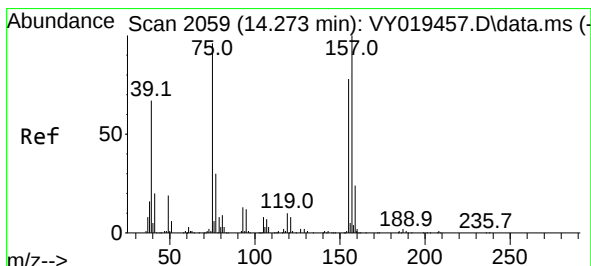
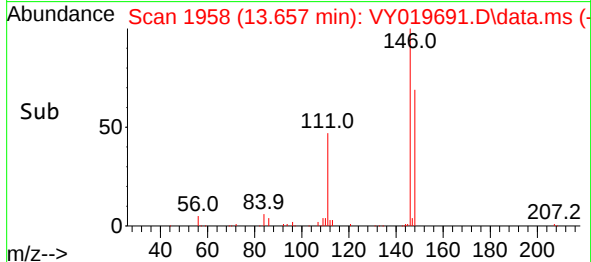
Manual Integrations
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Dadoda



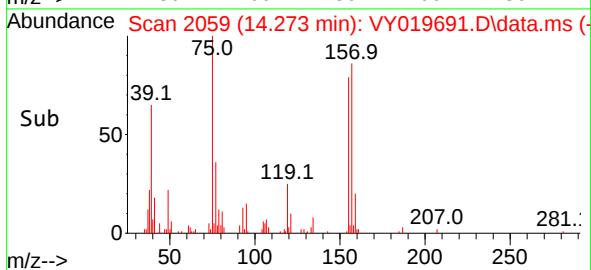
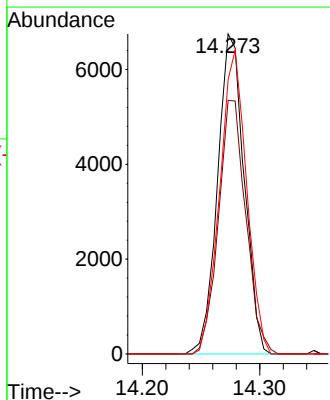
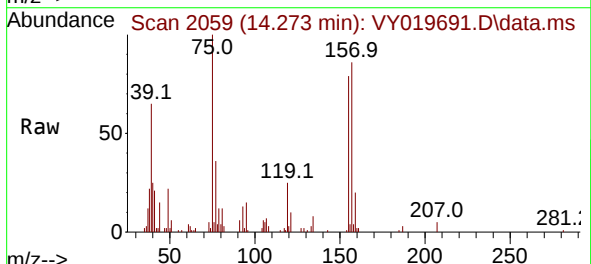
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Supervised By :Semsettin
Yesilyurt

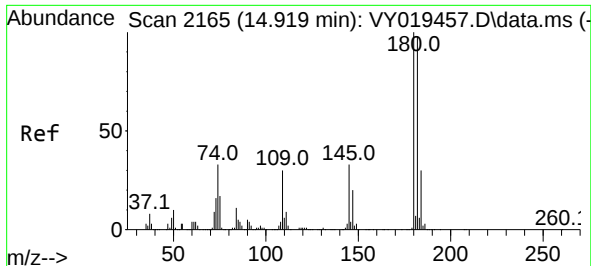
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#92
1,2-Dibromo-3-Chloropropane
Concen: 19.174 ug/l
RT: 14.273 min Scan# 2059
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Tgt Ion: 75 Resp: 10658
Ion Ratio Lower Upper
75 100
155 81.5 48.6 145.8
157 95.5 62.7 188.2





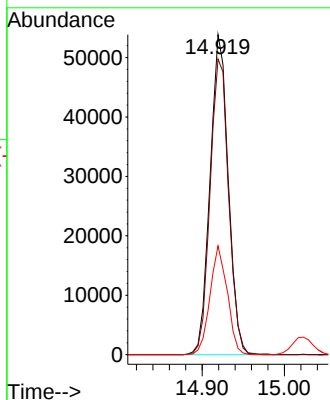
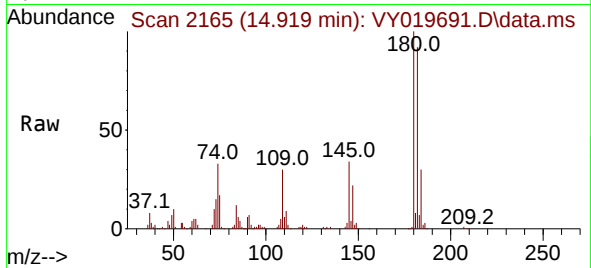
#93
1,2,4-Trichlorobenzene
Concen: 18.857 ug/l
RT: 14.919 min Scan# 2165
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01

Tgt Ion:180 Resp: 82870
Ion Ratio Lower Upper
180 100
182 93.9 47.9 143.8
145 32.3 14.2 42.6

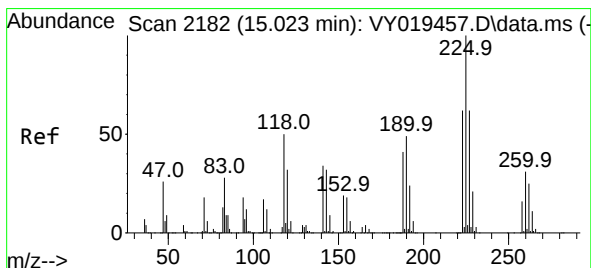
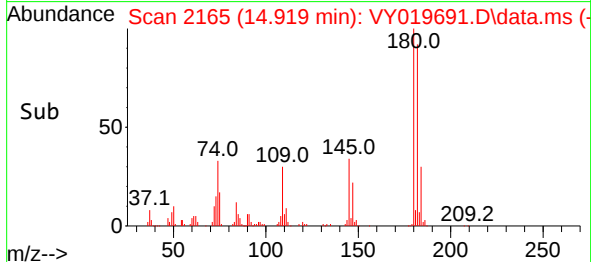
Manual Integrations
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Reviewed By :Mahesh
Dadoda



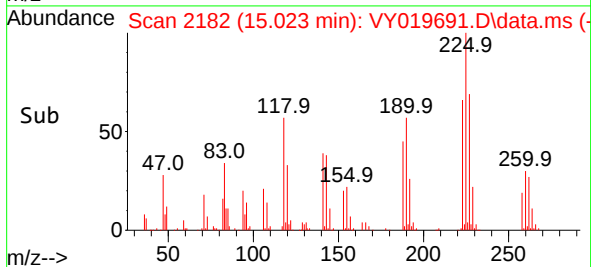
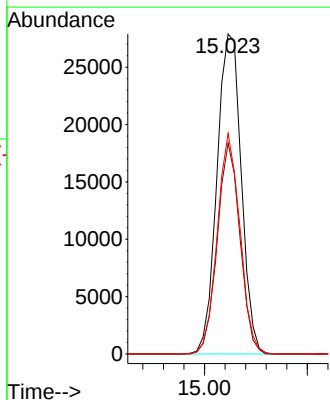
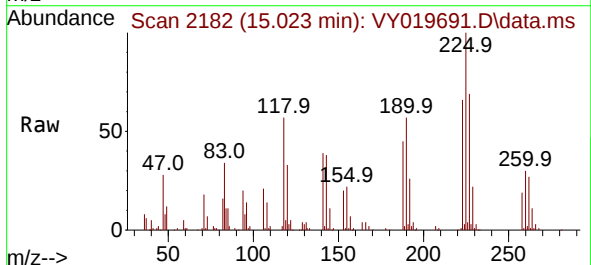
09/26/2024
Supervised By :Semsettin
Yesilyurt

09/26/2024



#94
Hexachlorobutadiene
Concen: 19.504 ug/l
RT: 15.023 min Scan# 2182
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

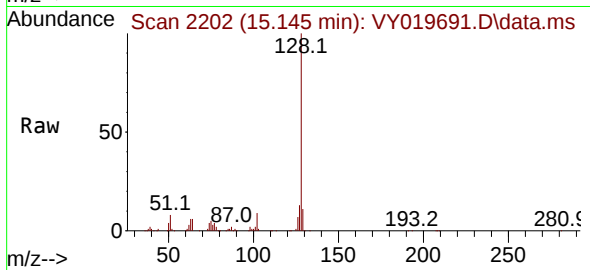
Tgt Ion:225 Resp: 45794
Ion Ratio Lower Upper
225 100
223 61.3 30.4 91.2
227 64.2 31.9 95.9





#95
Naphthalene
Concen: 20.277 ug/l
RT: 15.145 min Scan# 2202
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21

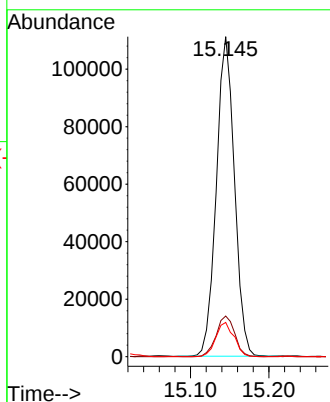
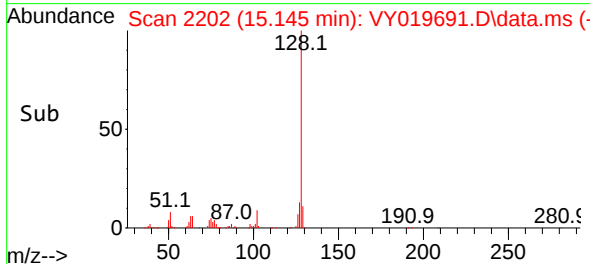
Instrument :
MSVOA_Y
ClientSampleId :
VY0925SBS01



Tgt Ion:128 Resp: 178469
Ion Ratio Lower Upper
128 100
127 13.1 10.6 16.0
129 10.8 8.6 13.0

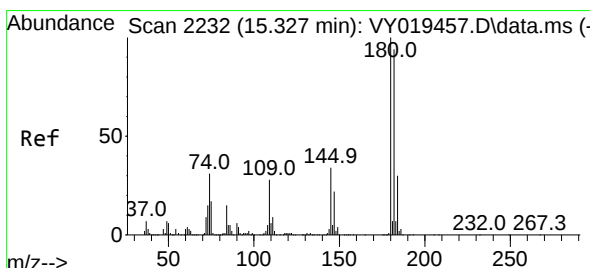
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

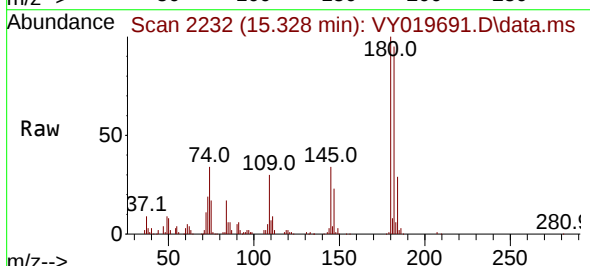


09/26/2024
Supervised By :Semsettin
Yesilyurt

09/26/2024



#96
1,2,3-Trichlorobenzene
Concen: 18.809 ug/l
RT: 15.328 min Scan# 2232
Delta R.T. 0.000 min
Lab File: VY019691.D
Acq: 25 Sep 2024 13:21



Tgt Ion:180 Resp: 70709
Ion Ratio Lower Upper
180 100
182 93.7 47.6 142.9
145 34.0 15.4 46.1

