

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111022\
 Data File : VY011403.D
 Acq On : 10 Nov 2022 20:02
 Operator : KP/MD
 Sample : VSTDCCC050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050EC

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

Quant Time: Nov 10 22:18:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 10 17:47:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	272987	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	424536	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	390373	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	198451	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	109631	47.925	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.860%
35) Dibromofluoromethane	7.716	113	116735	49.065	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.120%
50) Toluene-d8	10.179	98	428730	47.169	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	94.340%
62) 4-Bromofluorobenzene	12.477	95	157782	49.770	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	99.540%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.900	85	75857	46.242	ug/l	96
3) Chloromethane	2.113	50	98114	44.719	ug/l	97
4) Vinyl Chloride	2.247	62	115703	44.737	ug/l	98
5) Bromomethane	2.643	94	85137	45.459	ug/l	93
6) Chloroethane	2.790	64	80418	46.827	ug/l	99
7) Trichlorofluoromethane	3.119	101	192346	47.136	ug/l	93
8) Diethyl Ether	3.527	74	69543	48.532	ug/l	76
9) 1,1,2-Trichlorotrifluo...	3.893	101	120191	48.583	ug/l	95
10) Methyl Iodide	4.088	142	153407	46.493	ug/l	91
11) Tert butyl alcohol	4.948	59	67311	237.912	ug/l	99
12) 1,1-Dichloroethene	3.863	96	114678	46.817	ug/l #	77
13) Acrolein	3.722	56	14381	206.952	ug/l	99
14) Allyl chloride	4.472	41	160134	48.443	ug/l #	83
15) Acrylonitrile	5.155	53	174190	254.407	ug/l	96
16) Acetone	3.942	43	120486	199.599	ug/l #	78
17) Carbon Disulfide	4.186	76	337611	46.274	ug/l	99
18) Methyl Acetate	4.472	43	78946	47.084	ug/l #	84
19) Methyl tert-butyl Ether	5.216	73	321087	50.121	ug/l	97
20) Methylene Chloride	4.710	84	166947	51.033	ug/l #	80
21) trans-1,2-Dichloroethene	5.216	96	136064	48.719	ug/l	83
22) Diisopropyl ether	6.112	45	363594	51.538	ug/l #	91
23) Vinyl Acetate	6.051	43	1102885	267.222	ug/l #	88
24) 1,1-Dichloroethane	6.009	63	230556	50.186	ug/l	98
25) 2-Butanone	6.978	43	200357	233.016	ug/l #	82
26) 2,2-Dichloropropane	6.978	77	201077	46.801	ug/l	93
27) cis-1,2-Dichloroethene	6.984	96	157309	50.049	ug/l	83
28) Bromochloromethane	7.325	49	89439	53.608	ug/l #	72
29) Tetrahydrofuran	7.344	42	135082	259.350	ug/l #	78
30) Chloroform	7.502	83	247246	50.886	ug/l	99
31) Cyclohexane	7.783	56	193800	47.147	ug/l	88
32) 1,1,1-Trichloroethane	7.697	97	217457	49.484	ug/l	95
36) 1,1-Dichloropropene	7.911	75	184189	49.880	ug/l	97
37) Ethyl Acetate	7.063	43	92621	52.215	ug/l #	90
38) Carbon Tetrachloride	7.899	117	201880	50.260	ug/l	99
39) Methylcyclohexane	9.179	83	223820	49.605	ug/l	88
40) Benzene	8.155	78	550036	49.880	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.319	41	51773m	56.365	ug/l	11/11/2022
42) 1,2-Dichloroethane	8.234	62	148530	51.398	ug/l	Supervised By :Mahesh
43) Isopropyl Acetate	8.270	43	161328	50.415	ug/l #	89Dadoda
44) Trichloroethene	8.935	130	153770	49.641	ug/l	100
45) 1,2-Dichloropropane	9.215	63	135398	51.591	ug/l	95
46) Dibromomethane	9.301	93	78552	51.408	ug/l	96
47) Bromodichloromethane	9.490	83	189187	51.676	ug/l	99
48) Methyl methacrylate	9.289	41	76051	52.885	ug/l #	11/11/2022
49) 1,4-Dioxane	9.295	88	22939	1099.627	ug/l #	79
51) 4-Methyl-2-Pentanone	10.069	43	458144	266.240	ug/l #	83
52) Toluene	10.240	92	355081	50.426	ug/l	96
53) t-1,3-Dichloropropene	10.459	75	192775	51.068	ug/l	99
54) cis-1,3-Dichloropropene	9.923	75	219014	50.269	ug/l #	81
55) 1,1,2-Trichloroethane	10.642	97	115172	52.049	ug/l	98
56) Ethyl methacrylate	10.508	69	152150	53.471	ug/l #	71
57) 1,3-Dichloropropane	10.788	76	191196	51.796	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.782	63	355132	269.997	ug/l	93
59) 2-Hexanone	10.831	43	318674	261.412	ug/l	80
60) Dibromochloromethane	10.983	129	142630	52.220	ug/l	99
61) 1,2-Dibromoethane	11.087	107	109602	51.515	ug/l	100
64) Tetrachloroethene	10.715	164	154328	49.458	ug/l	97
65) Chlorobenzene	11.514	112	383638	49.101	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.587	131	146468	50.104	ug/l	98
67) Ethyl Benzene	11.587	91	685673	50.223	ug/l	99
68) m/p-Xylenes	11.703	106	538624	100.630	ug/l	93
69) o-Xylene	12.026	106	255369	50.585	ug/l	92
70) Styrene	12.044	104	441824	52.063	ug/l	94
71) Bromoform	12.203	173	93241	51.459	ug/l #	98
73) Isopropylbenzene	12.325	105	670835	48.908	ug/l	100
74) N-amyl acetate	12.142	43	147185	51.004	ug/l #	80
75) 1,1,2,2-Tetrachloroethane	12.581	83	130341	49.459	ug/l	99
76) 1,2,3-Trichloropropane	12.629	75	93429m	40.672	ug/l	
77) Bromobenzene	12.605	156	162610	49.576	ug/l	92
78) n-propylbenzene	12.666	91	808837	49.421	ug/l	98
79) 2-Chlorotoluene	12.751	91	455927	48.711	ug/l	97
80) 1,3,5-Trimethylbenzene	12.806	105	572911	49.522	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.373	75	45580	47.695	ug/l #	81
82) 4-Chlorotoluene	12.849	91	472435	48.622	ug/l	98
83) tert-Butylbenzene	13.074	119	497959	49.784	ug/l	92
84) 1,2,4-Trimethylbenzene	13.117	105	567152	49.944	ug/l	99
85) sec-Butylbenzene	13.251	105	727847	49.434	ug/l	99
86) p-Isopropyltoluene	13.367	119	616787	49.976	ug/l	98
87) 1,3-Dichlorobenzene	13.361	146	317605	48.507	ug/l	100
88) 1,4-Dichlorobenzene	13.440	146	316018	48.806	ug/l	99
89) n-Butylbenzene	13.696	91	549767	49.575	ug/l	98
90) Hexachloroethane	13.958	117	117796	48.783	ug/l	95
91) 1,2-Dichlorobenzene	13.739	146	287974	49.579	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.355	75	21182	49.331	ug/l	76
93) 1,2,4-Trichlorobenzene	15.001	180	171109	49.972	ug/l	99
94) Hexachlorobutadiene	15.111	225	99666	49.269	ug/l	98
95) Naphthalene	15.233	128	351761	47.058	ug/l	98
96) 1,2,3-Trichlorobenzene	15.422	180	150795	50.998	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

11/11/2022
 Supervised By :Mahesh
 Dadoda

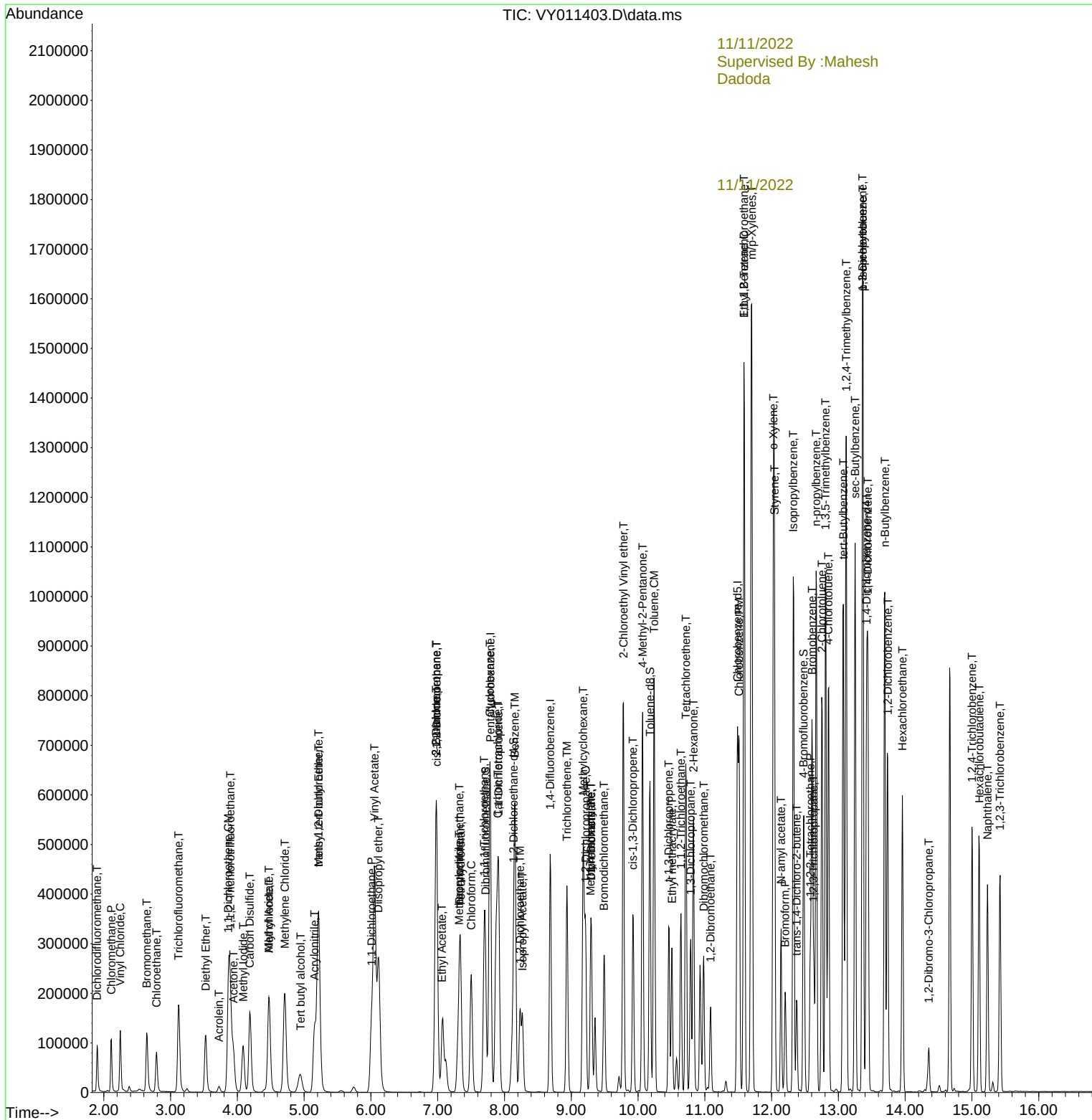
11/11/2022

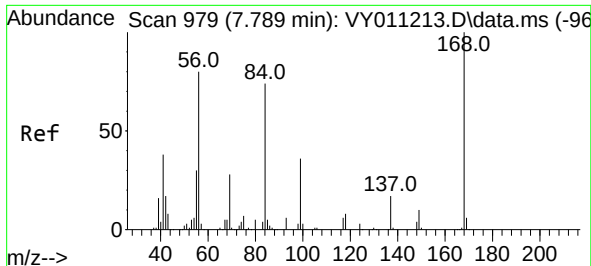
Reviewed By :Krupa Patel

Abundance

11/11/2022

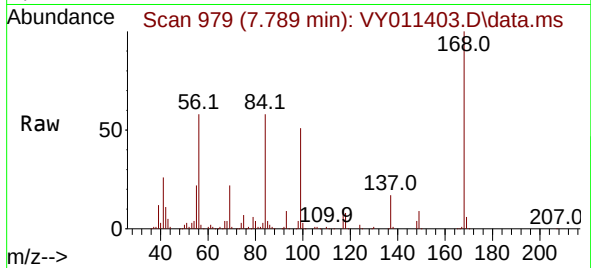
proetha
xylenes





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY011403.D
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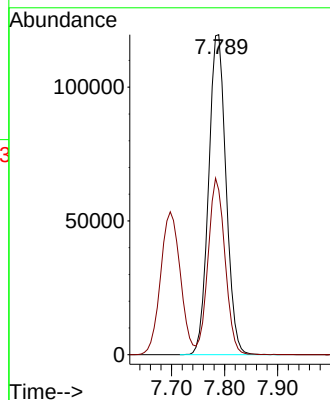
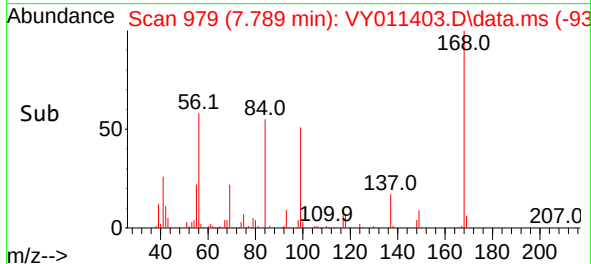
Instrument :
MSVOA_Y
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VSTDCCC050EC



Tgt Ion:168 Resp: 27298
Ion Ratio Lower Upper
168 100
99 51.4 46.9 70.3

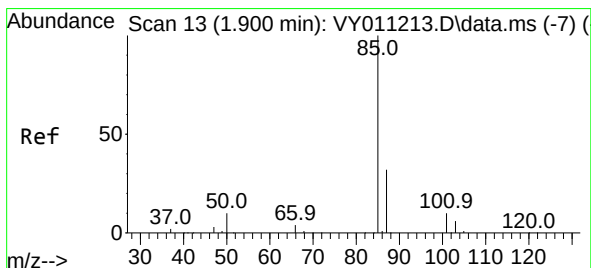
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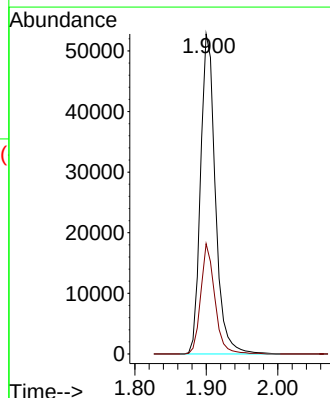
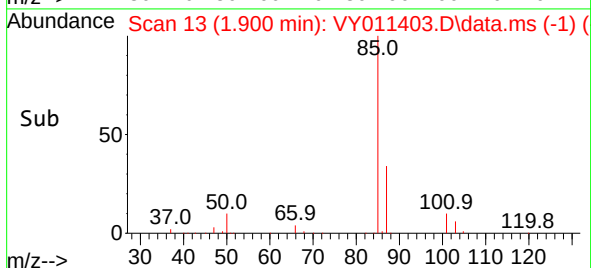
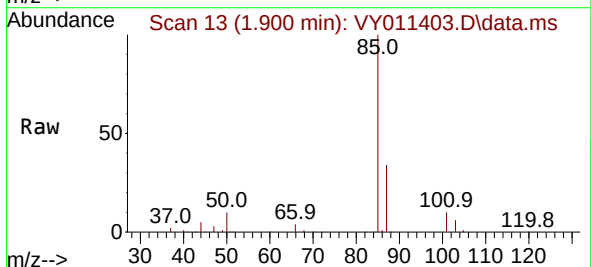
11/11/2022
Supervised By :Mahesh
Dadoda

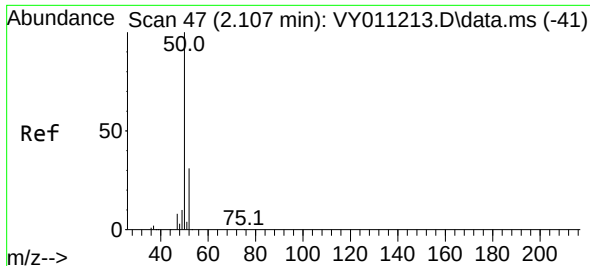
11/11/2022



#2
Dichlorodifluoromethane
Concen: 46.242 ug/l
RT: 1.900 min Scan# 13
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion: 85 Resp: 75857
Ion Ratio Lower Upper
85 100
87 34.5 16.1 48.2





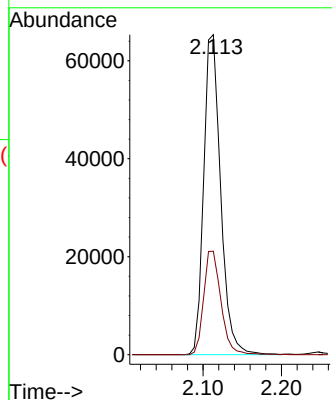
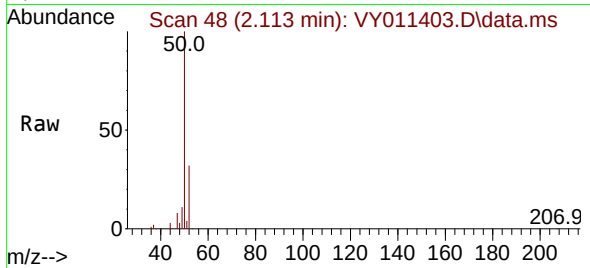
#3
Chloromethane
Concen: 44.719 ug/l
RT: 2.113 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 98114
Ion Ratio Lower Upper
50 100
52 32.4 24.6 37.0

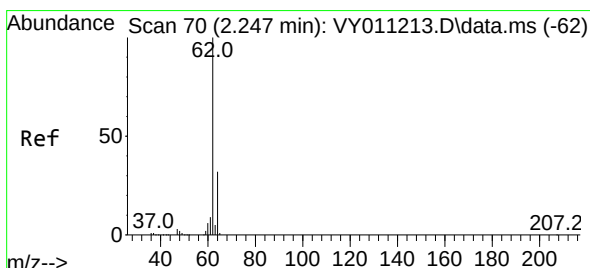
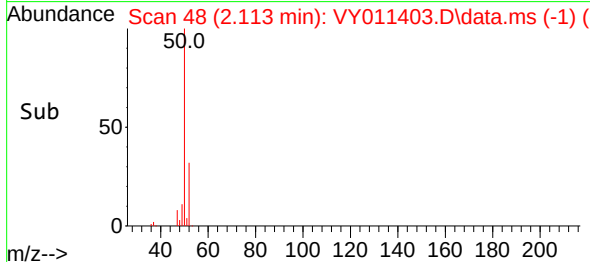
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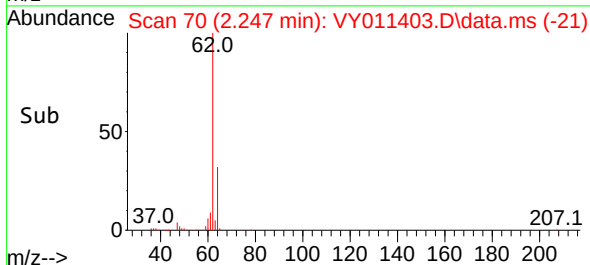
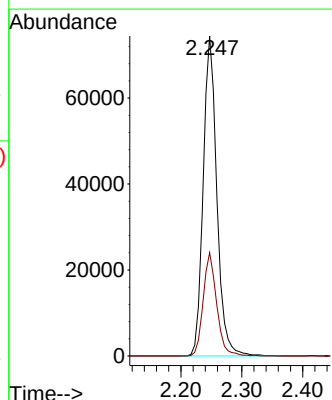
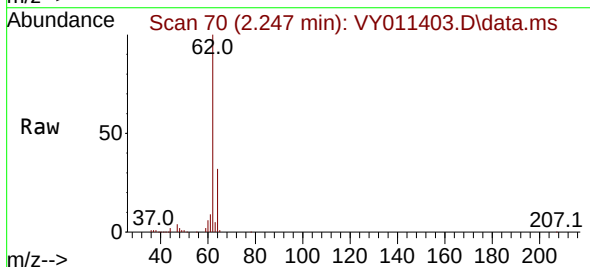
11/11/2022
Supervised By :Mahesh
Dadoda

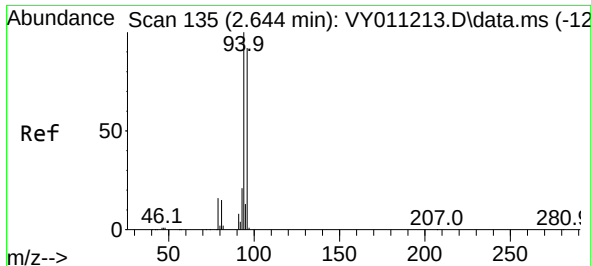
11/11/2022



#4
Vinyl Chloride
Concen: 44.737 ug/l
RT: 2.247 min Scan# 70
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

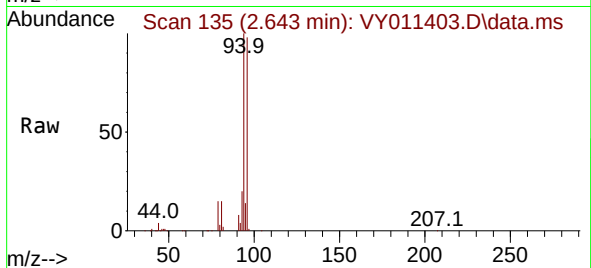
Tgt Ion: 62 Resp: 115703
Ion Ratio Lower Upper
62 100
64 32.3 25.0 37.6





#5
Bromomethane
Concen: 45.459 ug/l
RT: 2.643 min Scan# 11
Delta R.T. -0.001 min
Lab File: VY011403.D
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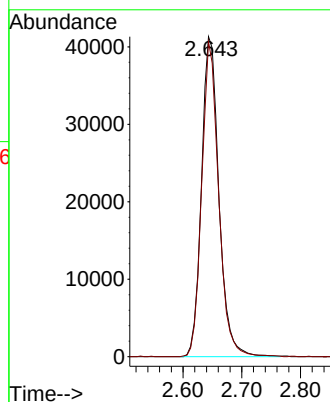
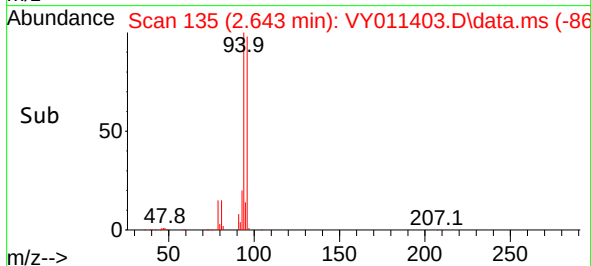
Instrument :
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Tgt Ion: 94 Resp: 8513
Ion Ratio Lower Upper
94 100
96 98.4 73.5 110.3

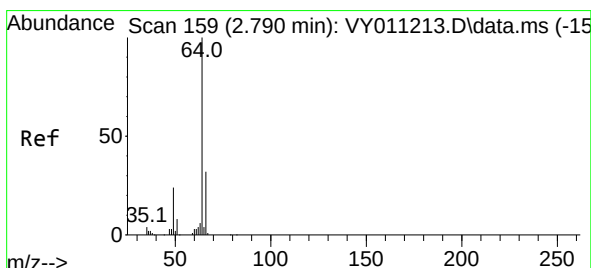
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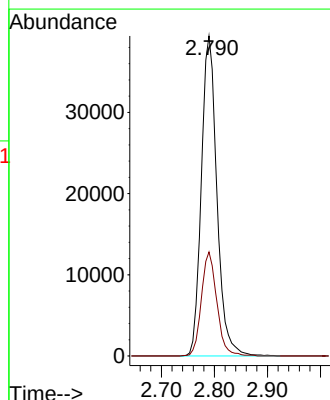
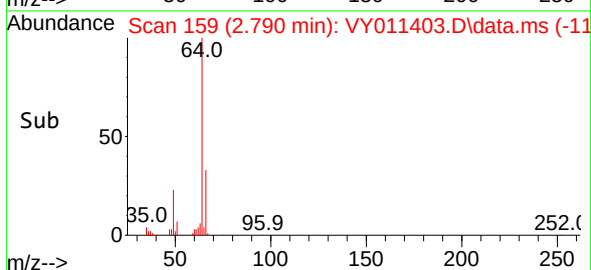
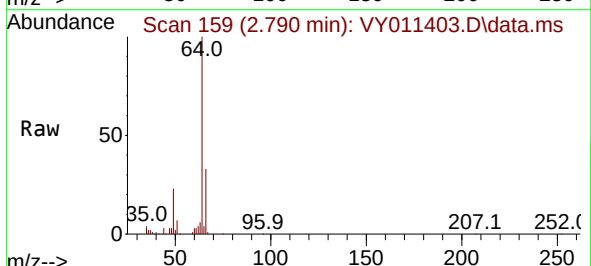
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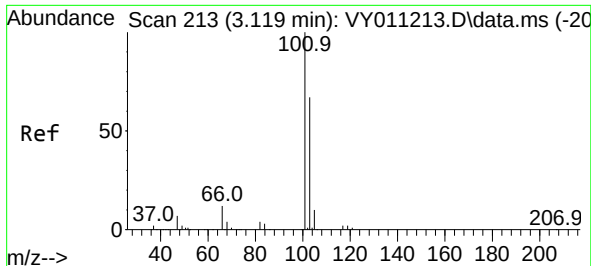
11/11/2022



#6
Chloroethane
Concen: 46.827 ug/l
RT: 2.790 min Scan# 159
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

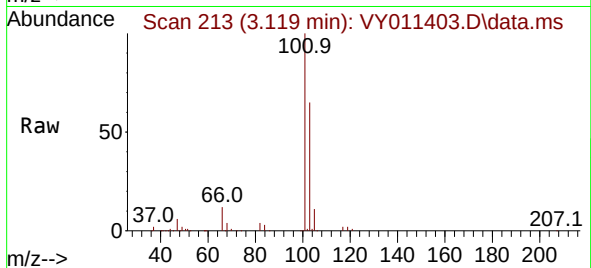
Tgt Ion: 64 Resp: 80418
Ion Ratio Lower Upper
64 100
66 32.5 25.4 38.0





#7
Trichlorofluoromethane
Concen: 47.136 ug/l
RT: 3.119 min Scan# 213
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

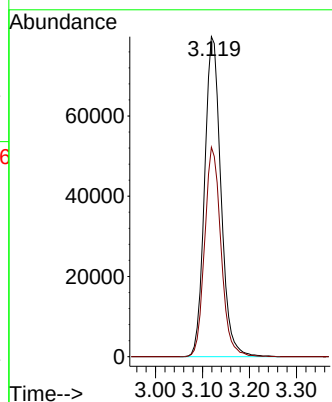
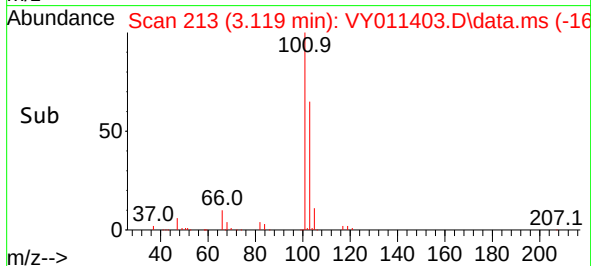
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:101 Resp: 192340
Ion Ratio Lower Upper
101 100
103 65.4 48.0 72.0

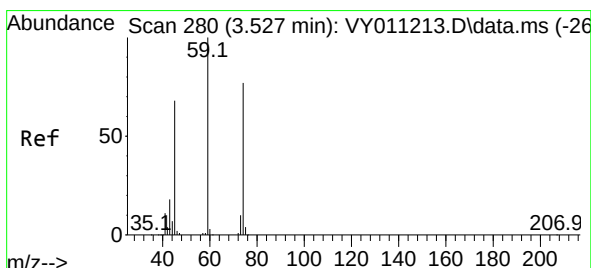
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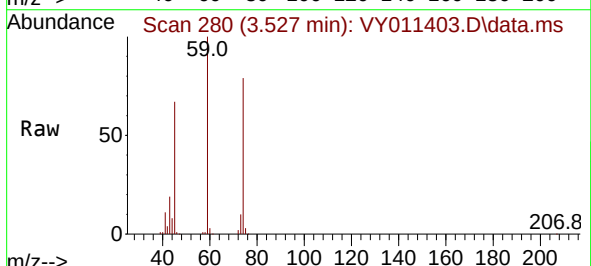


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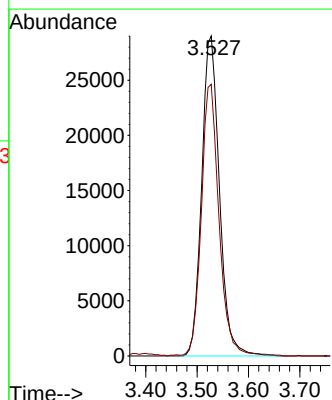
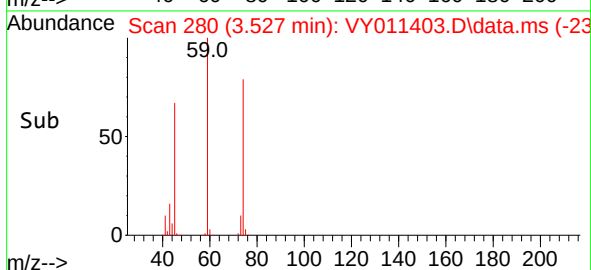
11/11/2022

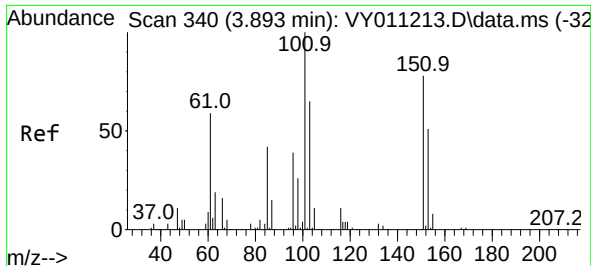


#8
Diethyl Ether
Concen: 48.532 ug/l
RT: 3.527 min Scan# 280
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion: 74 Resp: 69543
Ion Ratio Lower Upper
74 100
45 84.9 55.1 165.5





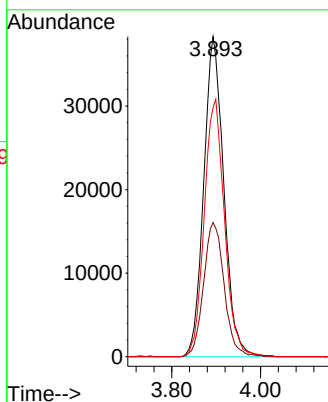
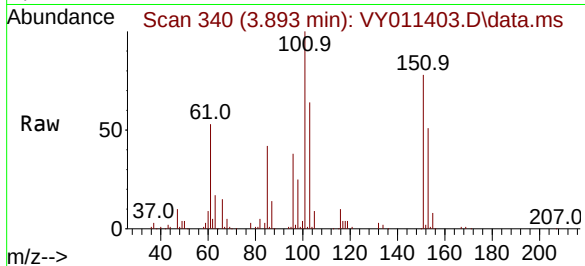
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.583 ug/l
RT: 3.893 min Scan# 340
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 12019
Ion Ratio Lower Upper
101 100
85 43.0 40.6 60.8
151 81.5 64.9 97.3

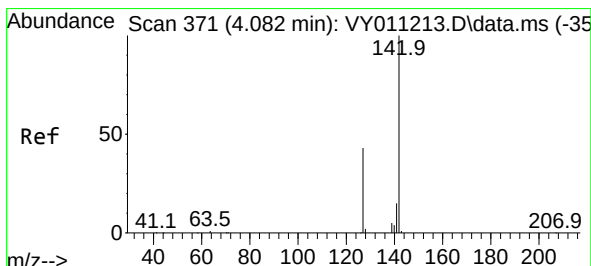
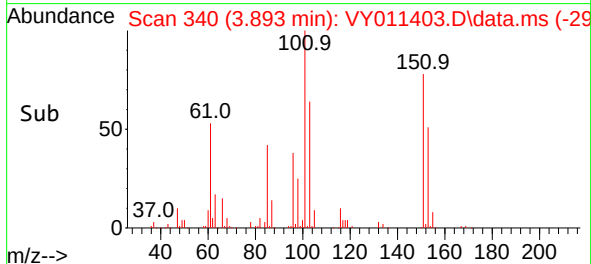
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



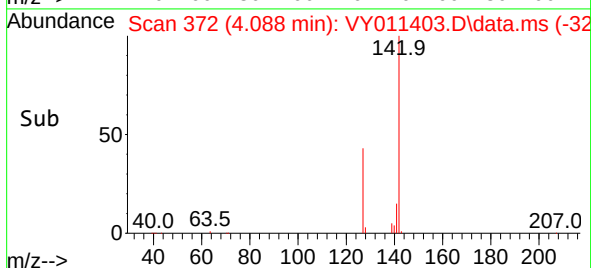
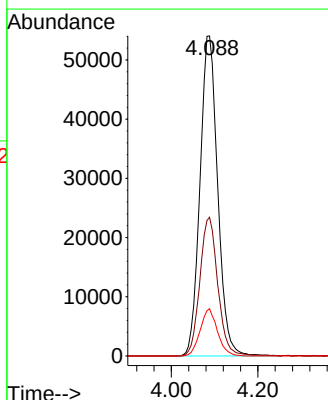
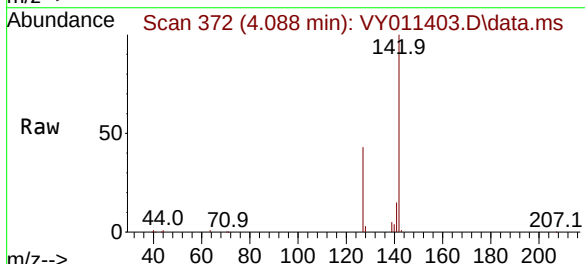
11/11/2022
Supervised By :Mahesh
Dadoda

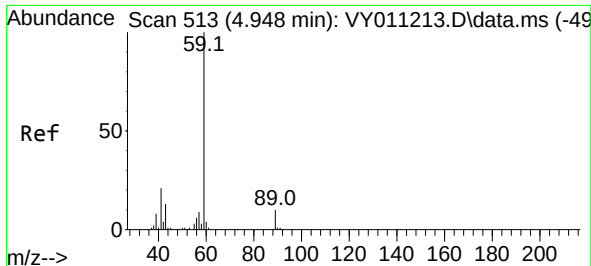
11/11/2022



#10
Methyl Iodide
Concen: 46.493 ug/l
RT: 4.088 min Scan# 372
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

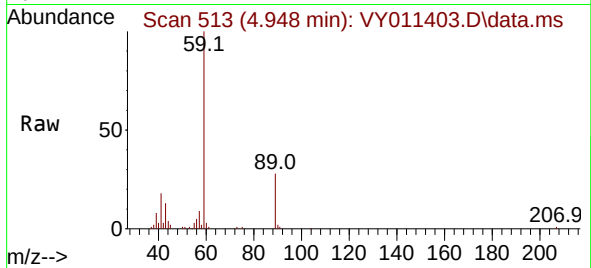
Tgt Ion:142 Resp: 153407
Ion Ratio Lower Upper
142 100
127 43.8 41.5 62.3
141 14.3 11.9 17.9





#11
Tert butyl alcohol
Concen: 237.912 ug/l
RT: 4.948 min Scan# 513
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

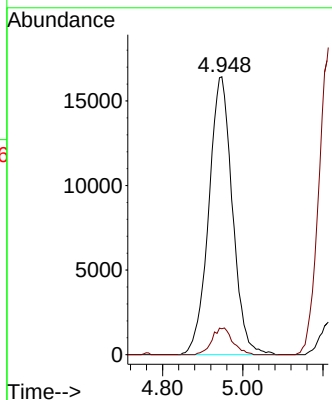
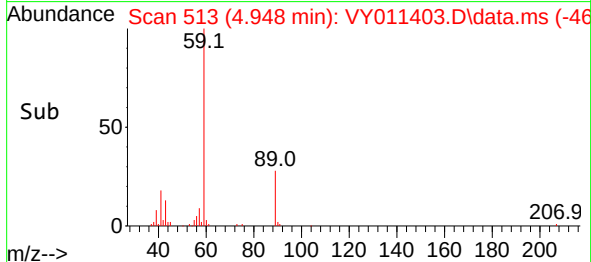
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 59 Resp: 6731
Ion Ratio Lower Upper
59 100
57 8.5 6.4 9.6

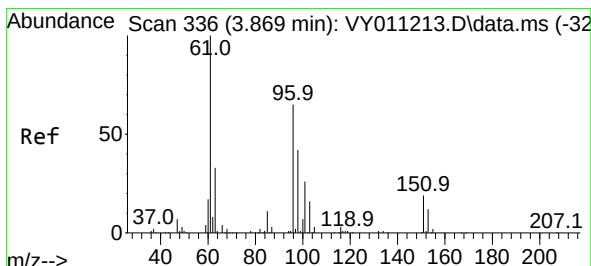
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Reviewed By :Krupa
Patel

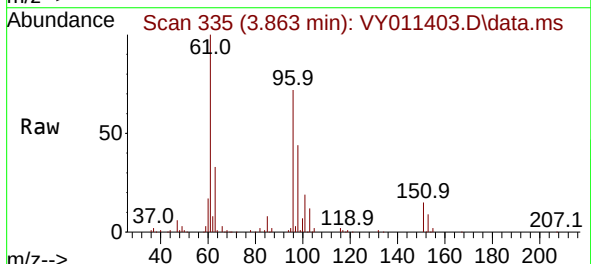


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Supervised By :Mahesh
Dadoda

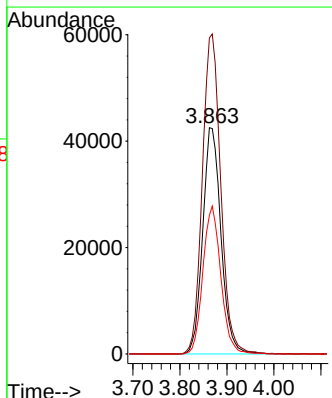
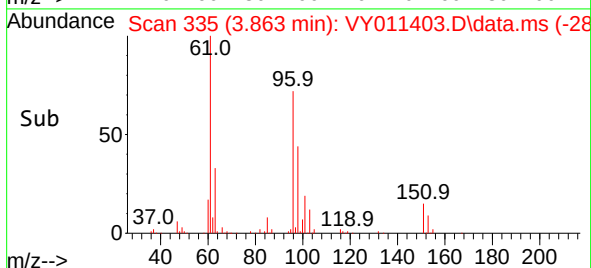
11/11/2022

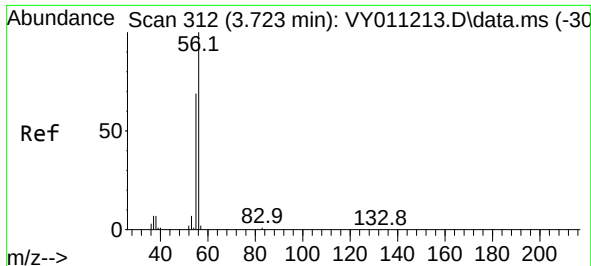


#12
1,1-Dichloroethene
Concen: 46.817 ug/l
RT: 3.863 min Scan# 335
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion: 96 Resp: 114678
Ion Ratio Lower Upper
96 100
61 139.6 145.8 218.6#
98 61.2 52.5 78.7





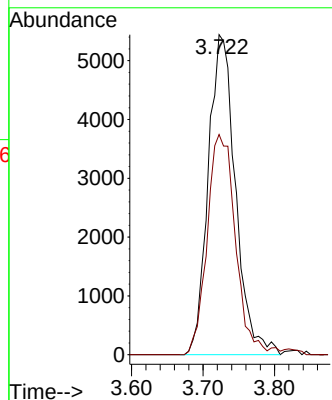
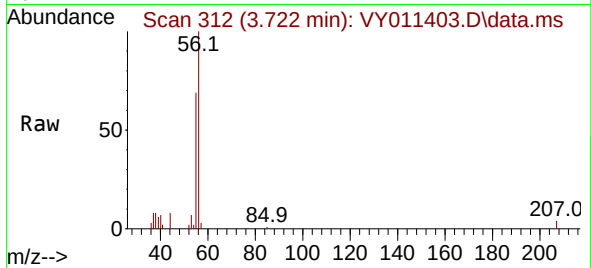
#13
Acrolein
Concen: 206.952 ug/l
RT: 3.722 min Scan# 312
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 1438
Ion Ratio Lower Upper
56 100
55 71.0 57.6 86.4

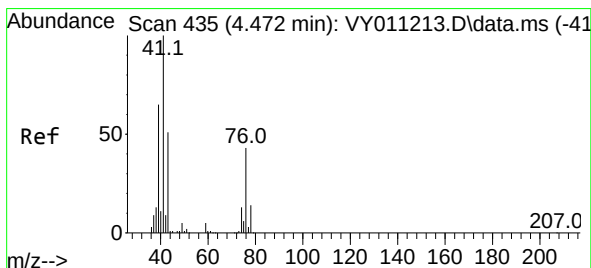
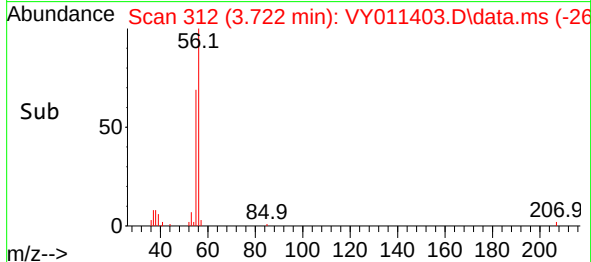
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Reviewed By :Krupa
Patel



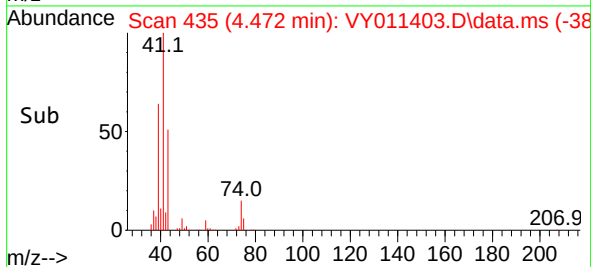
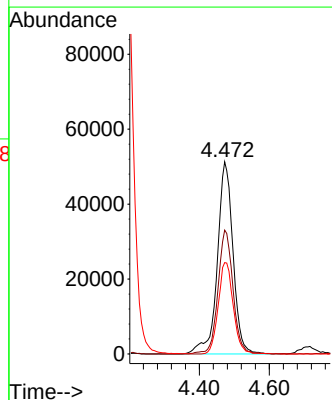
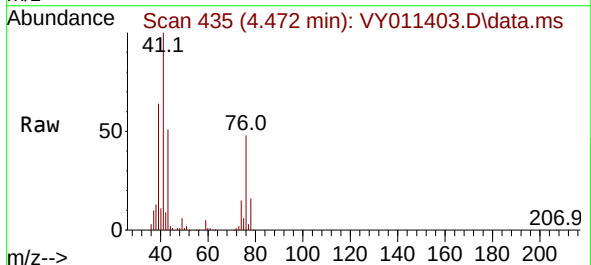
11/11/2022
Supervised By :Mahesh
Dadoda

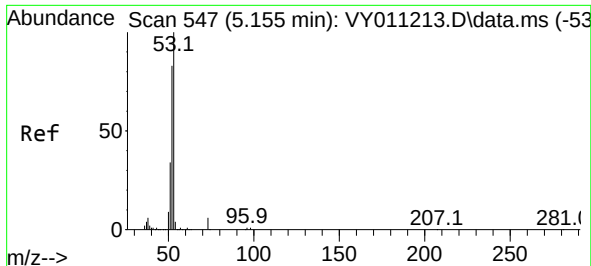
11/11/2022



#14
Allyl chloride
Concen: 48.443 ug/l
RT: 4.472 min Scan# 435
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

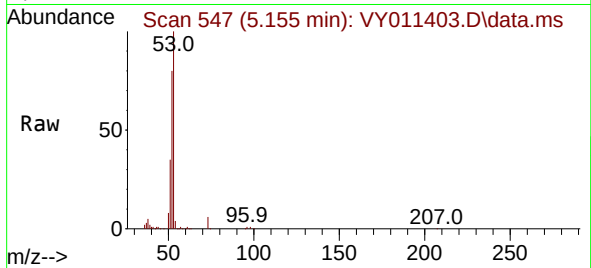
Tgt Ion: 41 Resp: 160134
Ion Ratio Lower Upper
41 100
39 61.5 58.8 88.2
76 45.0 25.1 37.7#





#15
Acrylonitrile
Concen: 254.407 ug/l
RT: 5.155 min Scan# 547
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

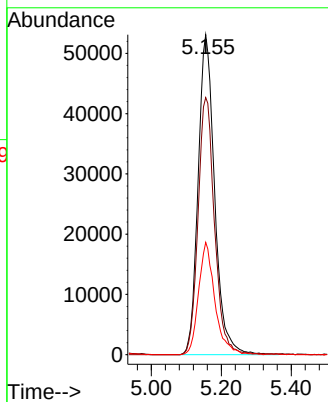
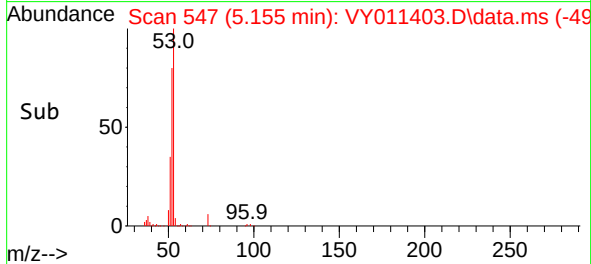
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 53 Resp: 174190
Ion Ratio Lower Upper
53 100
52 80.0 67.0 100.4
51 34.9 29.8 44.6

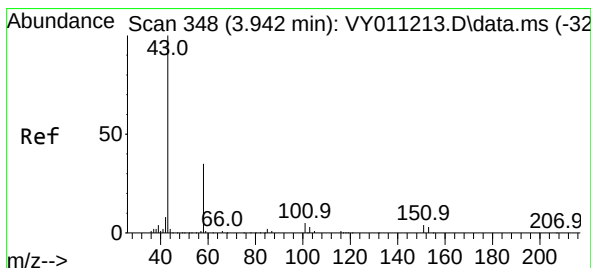
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Reviewed By :Krupa
Patel



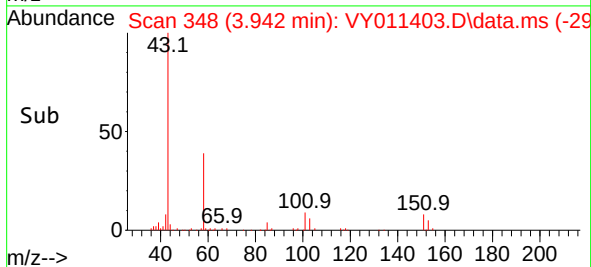
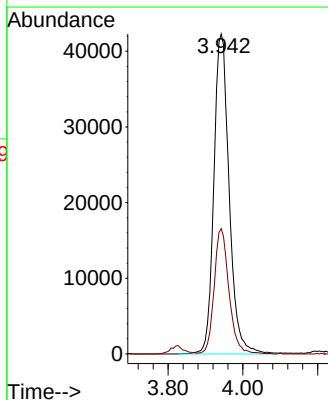
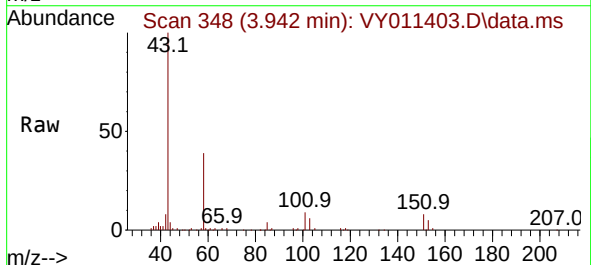
11/11/2022
Supervised By :Mahesh
Dadoda

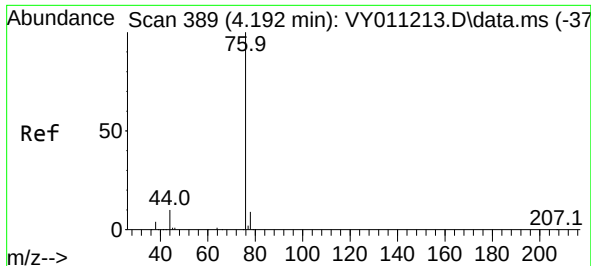
11/11/2022



#16
Acetone
Concen: 199.599 ug/l
RT: 3.942 min Scan# 348
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

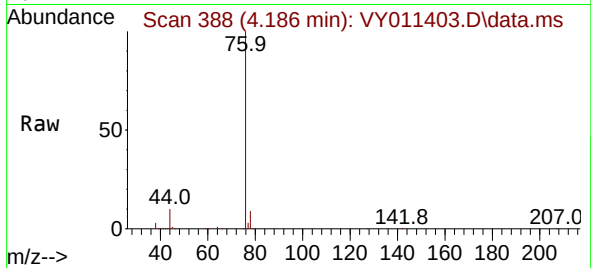
Tgt Ion: 43 Resp: 120486
Ion Ratio Lower Upper
43 100
58 39.0 22.0 33.0#





#17
Carbon Disulfide
Concen: 46.274 ug/l
RT: 4.186 min Scan# 388
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

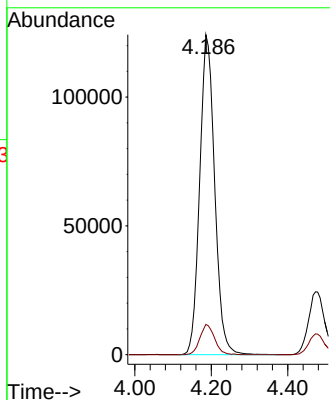
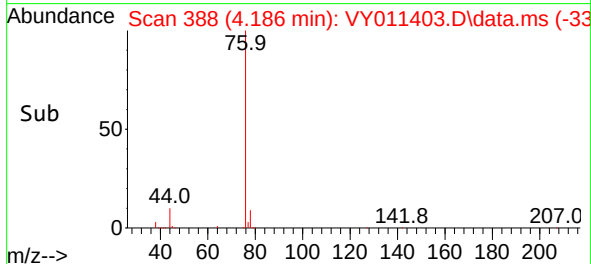
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 33761
Ion Ratio Lower Upper
76 100
78 9.4 7.4 11.0

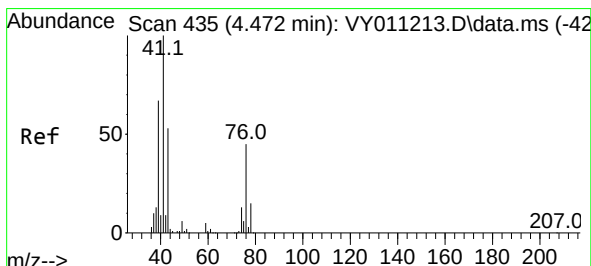
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Patel



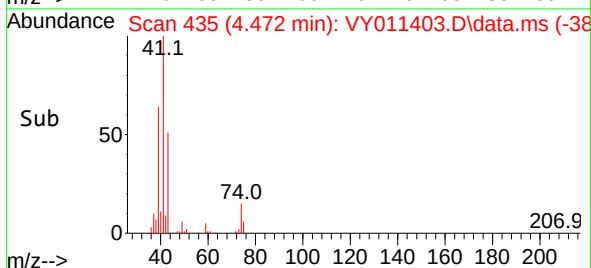
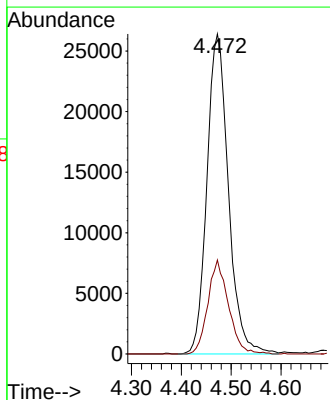
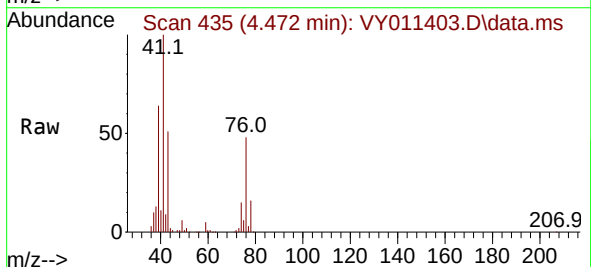
11/11/2022
Supervised By :Mahesh
Dadoda

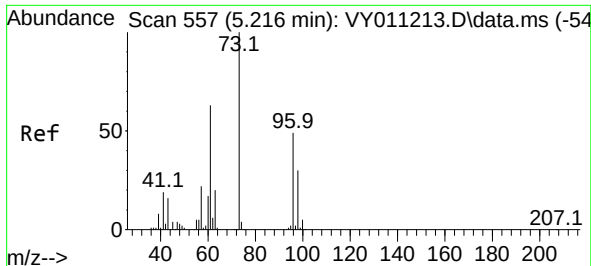
11/11/2022



#18
Methyl Acetate
Concen: 47.084 ug/l
RT: 4.472 min Scan# 435
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion: 43 Resp: 78946
Ion Ratio Lower Upper
43 100
74 28.1 16.6 24.8#





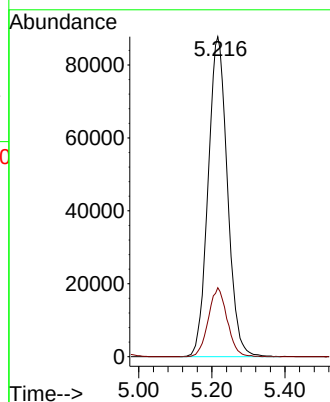
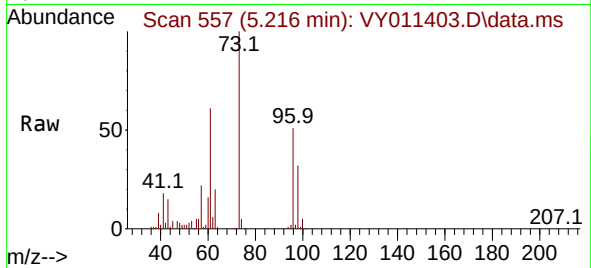
#19
Methyl tert-butyl Ether
Concen: 50.121 ug/l
RT: 5.216 min Scan# 511
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 32108
Ion Ratio Lower Upper
73 100
57 21.6 18.6 27.8

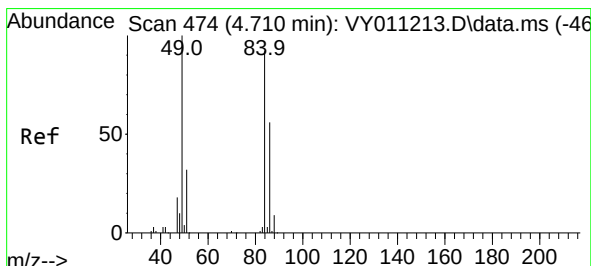
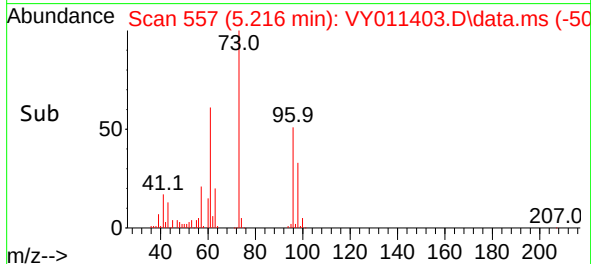
Manual Integrations
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Patel



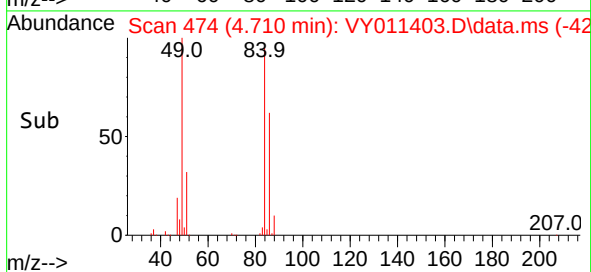
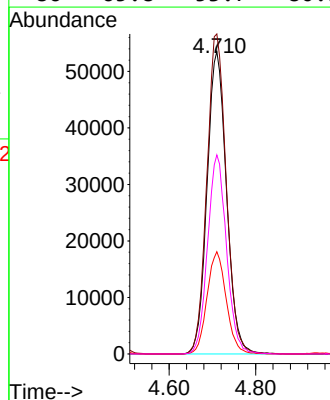
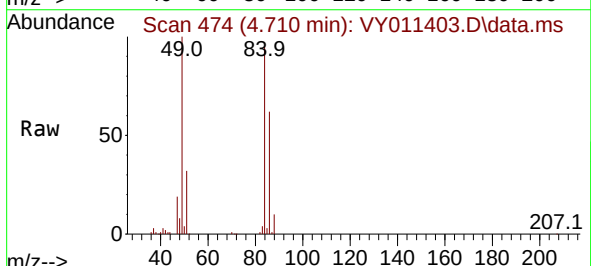
11/11/2022
Supervised By :Mahesh
Dadoda

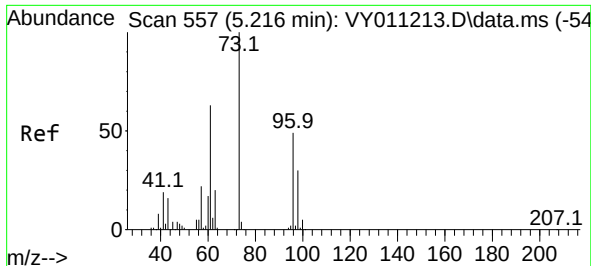
11/11/2022



#20
Methylene Chloride
Concen: 51.033 ug/l
RT: 4.710 min Scan# 474
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

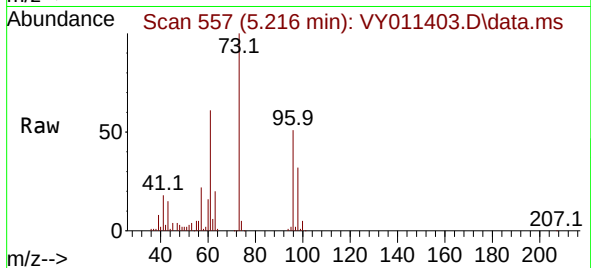
Tgt Ion: 84 Resp: 166947
Ion Ratio Lower Upper
84 100
49 105.8 114.4 171.6#
51 33.8 35.3 52.9#
86 65.8 53.7 80.5





#21
trans-1,2-Dichloroethene
Concen: 48.719 ug/l
RT: 5.216 min Scan# 511
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

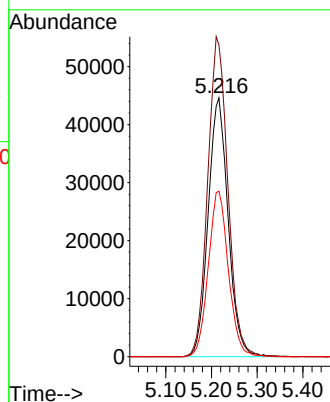
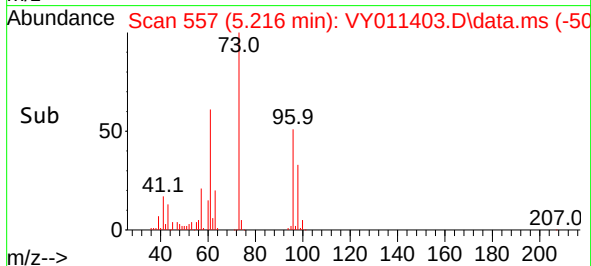
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 96 Resp: 136064
Ion Ratio Lower Upper
96 100
61 120.5 120.5 180.7
98 63.9 49.8 74.8

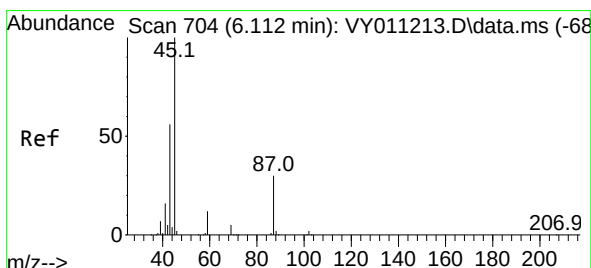
Manual Integrations
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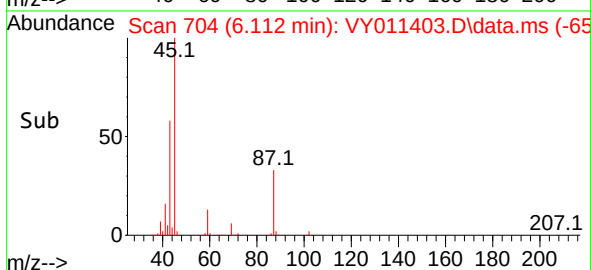
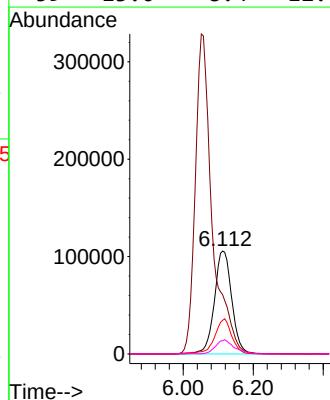
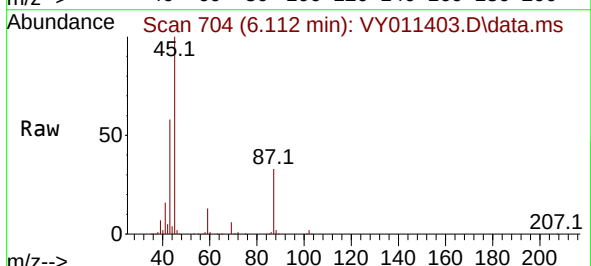
11/11/2022
Supervised By :Mahesh
Dadoda

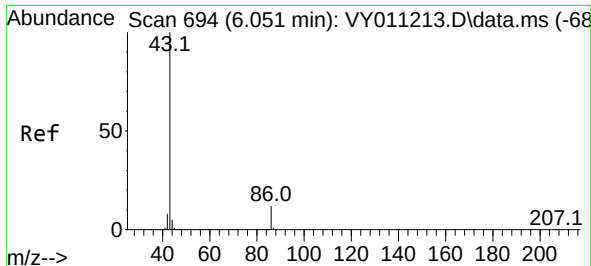
11/11/2022



#22
Diisopropyl ether
Concen: 51.538 ug/l
RT: 6.112 min Scan# 704
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion: 45 Resp: 363594
Ion Ratio Lower Upper
45 100
43 57.4 49.3 73.9
87 32.7 19.2 28.8#
59 13.0 8.4 12.6#





#23
 Vinyl Acetate
 Concen: 267.222 ug/l
 RT: 6.051 min Scan# 694
 Delta R.T. -0.007 min
 Lab File: VY011403.D
 Acq: 10 Nov 2022 20:02

Instrument :

MSVOA_Y

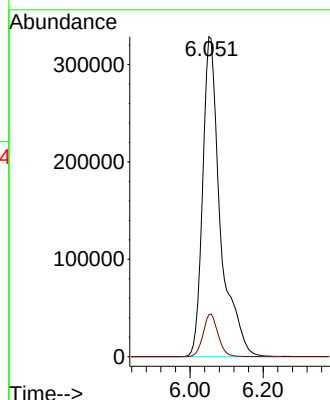
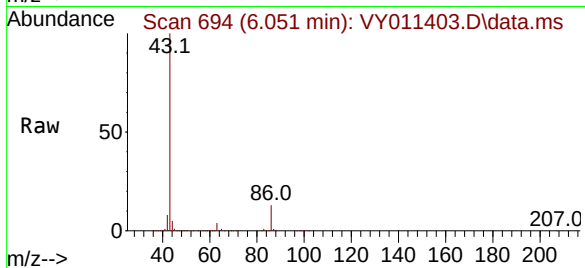
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 110288
 Ion Ratio Lower Upper
 43 100
 86 13.1 7.1 10.7

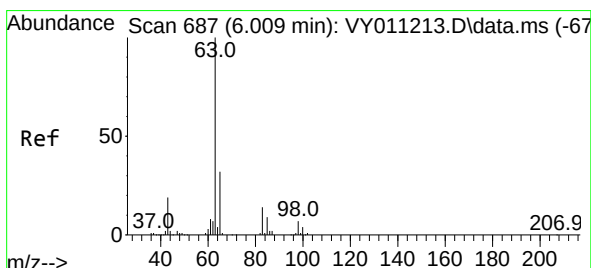
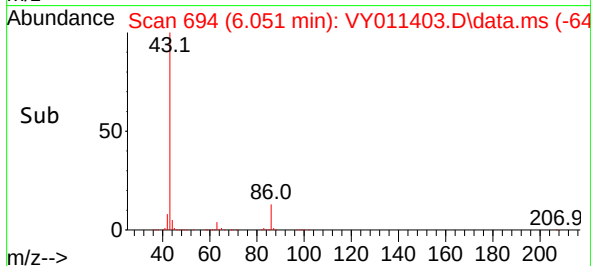
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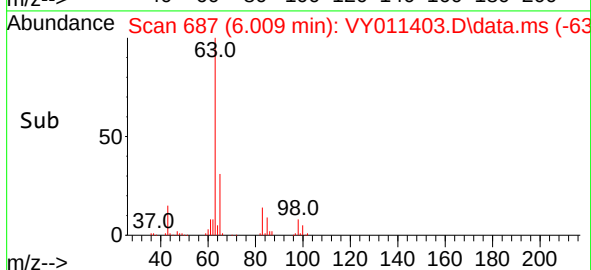
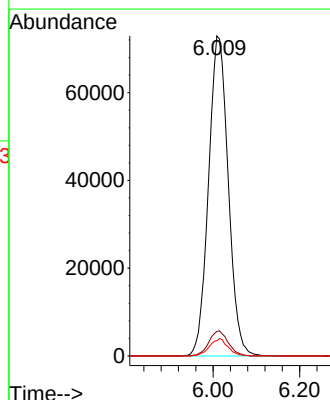
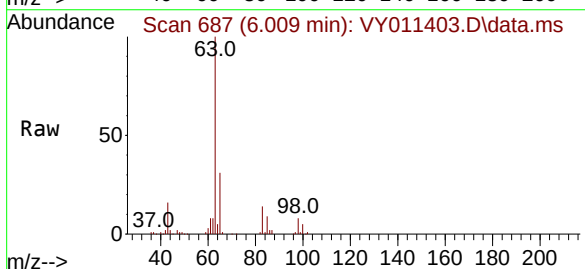
11/11/2022
 Supervised By :Mahesh
 Dadoda

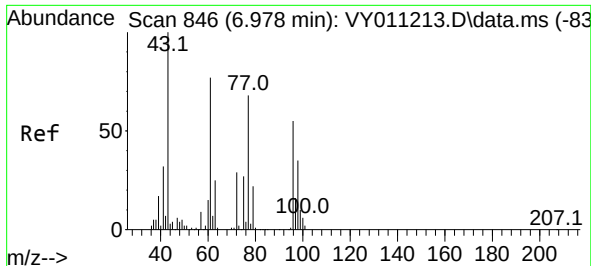
11/11/2022



#24
 1,1-Dichloroethane
 Concen: 50.186 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. -0.006 min
 Lab File: VY011403.D
 Acq: 10 Nov 2022 20:02

Tgt Ion: 63 Resp: 230556
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.6 10.8
 100 4.8 2.0 5.8





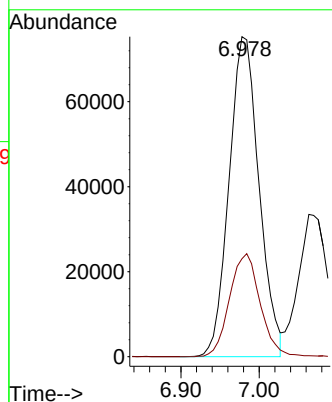
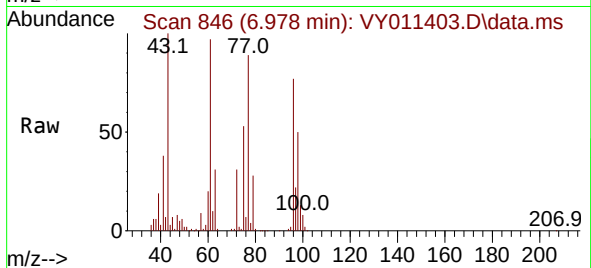
#25
2-Butanone
Concen: 233.016 ug/l
RT: 6.978 min Scan# 846
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 20035
Ion Ratio Lower Upper
43 100
72 30.6 17.7 26.5

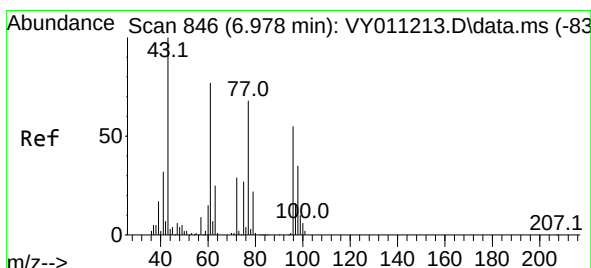
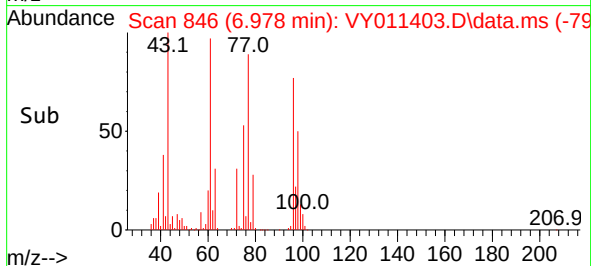
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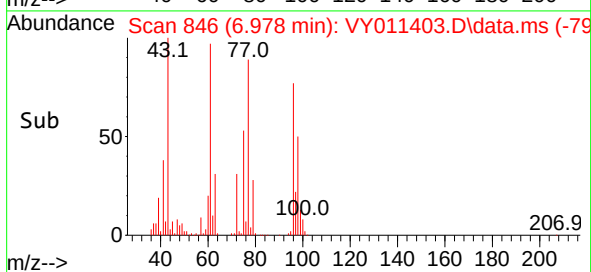
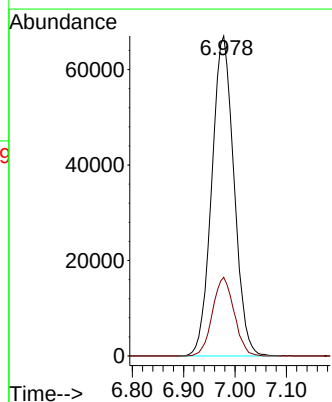
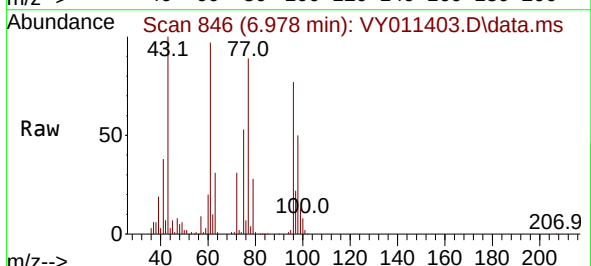
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Supervised By :Mahesh
Dadoda

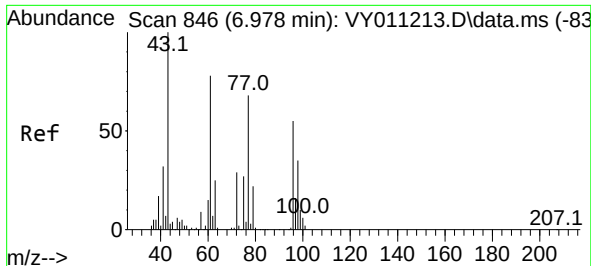
11/11/2022



#26
2,2-Dichloropropane
Concen: 46.801 ug/l
RT: 6.978 min Scan# 846
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion: 77 Resp: 201077
Ion Ratio Lower Upper
77 100
97 24.0 10.4 31.4





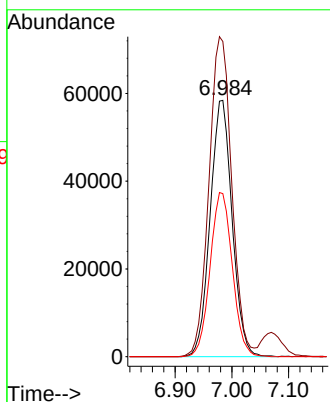
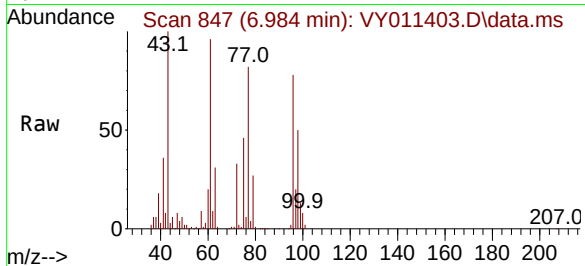
#27
 cis-1,2-Dichloroethene
 Concen: 50.049 ug/l
 RT: 6.984 min Scan# 846
 Delta R.T. 0.006 min
 Lab File: VY011403.D
 Acq: 10 Nov 2022 20:02

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 96 Resp: 157309
 Ion Ratio Lower Upper
 96 100
 61 129.6 0.0 319.8
 98 64.7 0.0 127.0

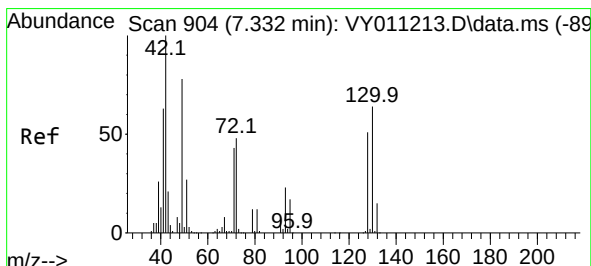
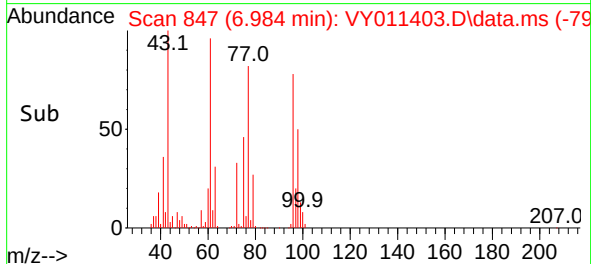
Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel



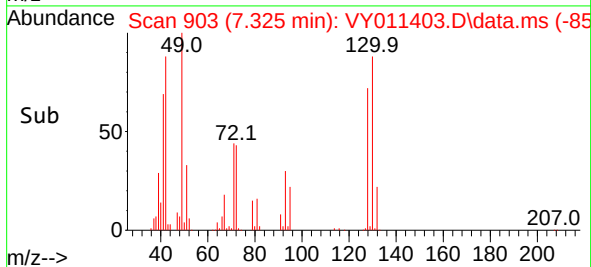
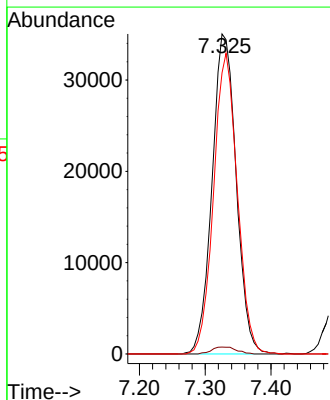
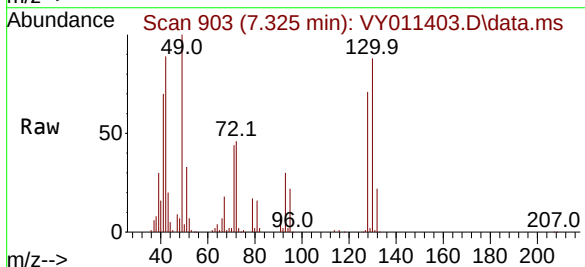
11/11/2022
 Supervised By :Mahesh
 Dadoda

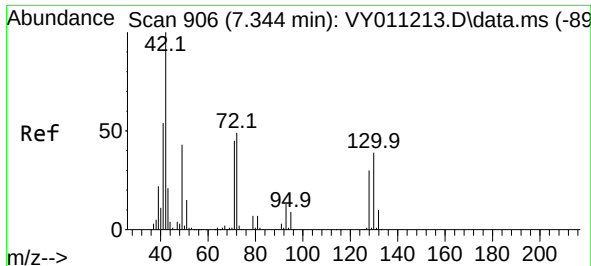
11/11/2022



#28
 Bromochloromethane
 Concen: 53.608 ug/l
 RT: 7.325 min Scan# 903
 Delta R.T. -0.007 min
 Lab File: VY011403.D
 Acq: 10 Nov 2022 20:02

Tgt Ion: 49 Resp: 89439
 Ion Ratio Lower Upper
 49 100
 129 2.2 0.0 2.2#
 130 92.2 55.4 83.0#





#29

Tetrahydrofuran

Concen: 259.350 ug/l

RT: 7.344 min Scan# 906

Delta R.T. -0.000 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Instrument :

MSVOA_Y

ClientSampleId :

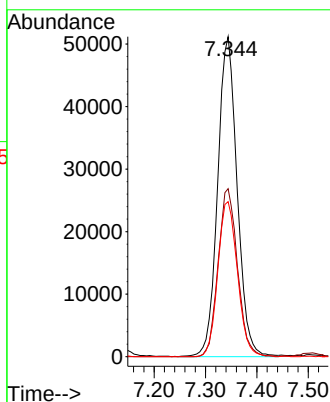
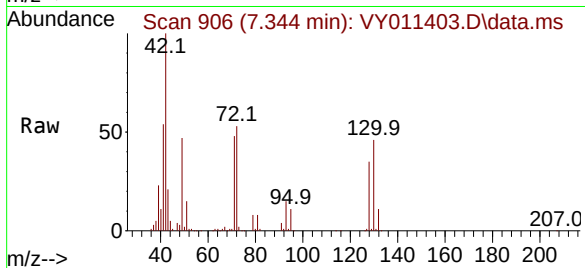
VSTDCCC050EC

Tgt Ion: 42 Resp: 13508

Ion	Ratio	Lower	Upper
42	100		
72	52.2	30.3	45.5
71	48.6	29.0	43.4

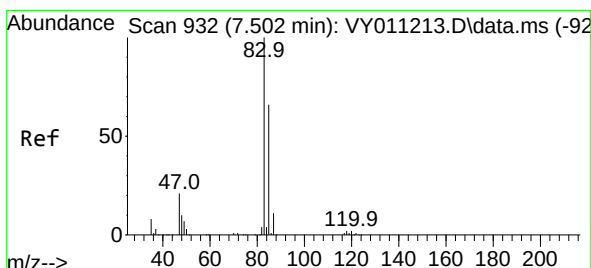
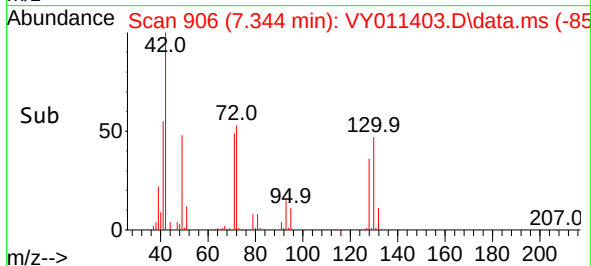
Manual Integrations
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Reviewed By :Krupa
Patel



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Supervised By :Mahesh
Dadoda

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#30

Chloroform

Concen: 50.886 ug/l

RT: 7.502 min Scan# 932

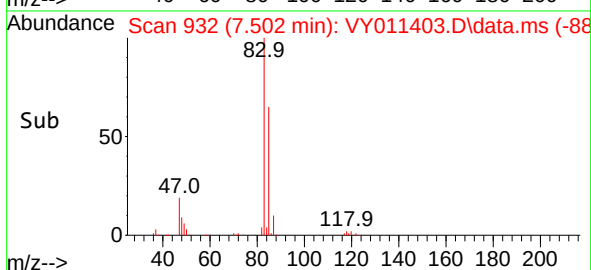
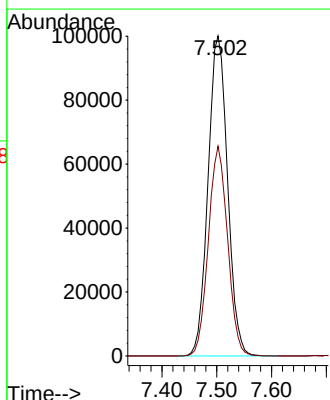
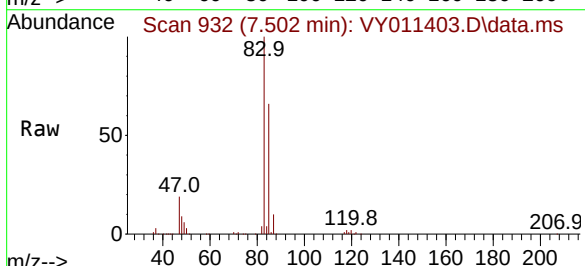
Delta R.T. 0.000 min

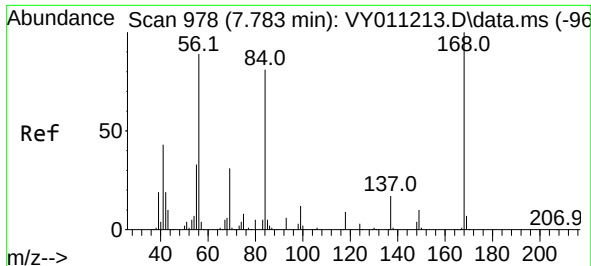
Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Tgt Ion: 83 Resp: 247246

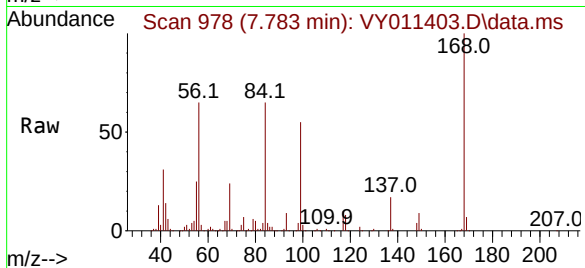
Ion	Ratio	Lower	Upper
83	100		
85	65.5	51.8	77.6





#31
Cyclohexane
Concen: 47.147 ug/l
RT: 7.783 min Scan# 911
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

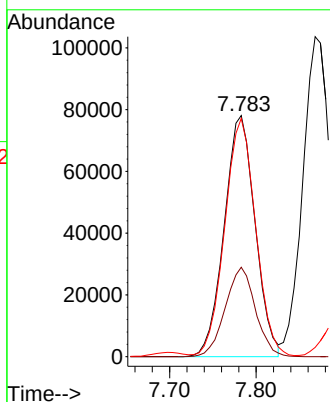
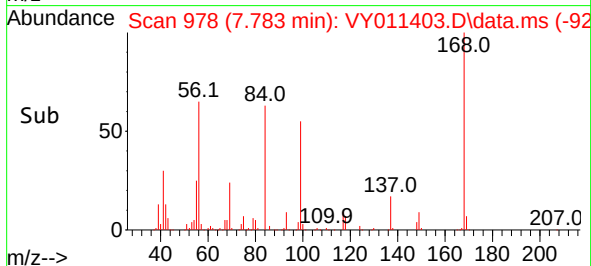
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 193800
Ion Ratio Lower Upper
56 100
69 37.1 26.7 40.1
84 97.4 67.2 100.8

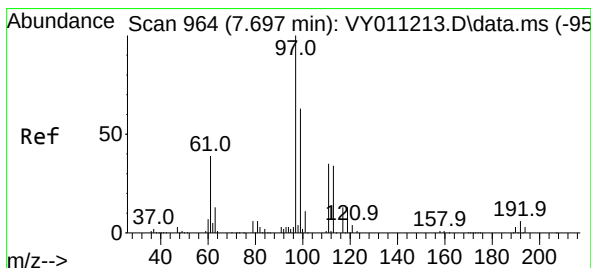
Manual Integrations
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Reviewed By :Krupa
Patel

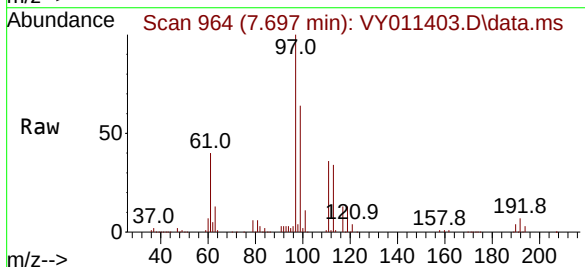


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Dadoda

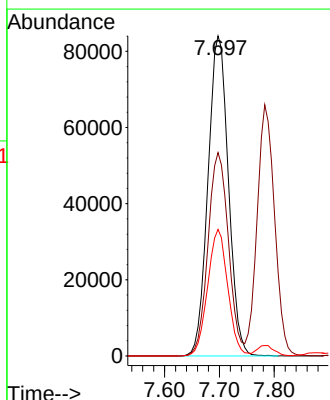
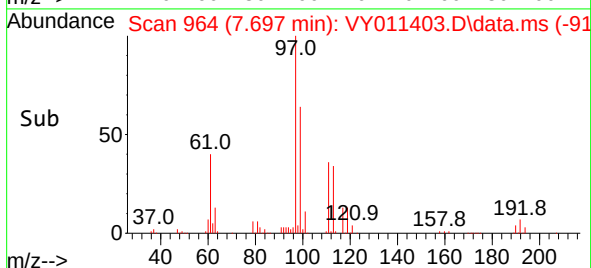
11/11/2022

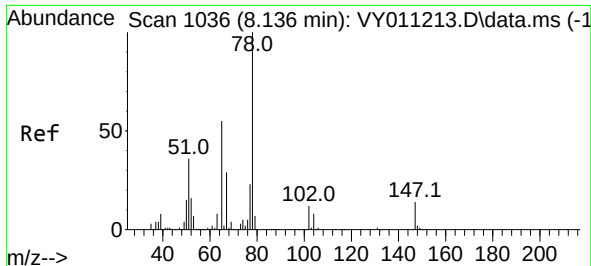


#32
1,1,1-Trichloroethane
Concen: 49.484 ug/l
RT: 7.697 min Scan# 964
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion: 97 Resp: 217457
Ion Ratio Lower Upper
97 100
99 63.9 50.7 76.1
61 39.1 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 47.925 ug/l

RT: 8.136 min Scan# 1036

Delta R.T. 0.000 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 10963

Ion Ratio Lower Upper

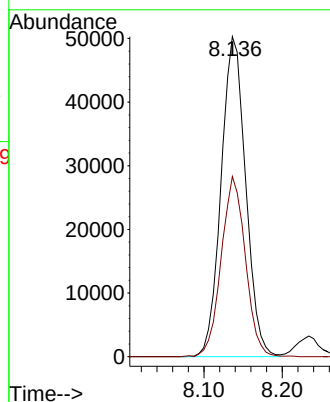
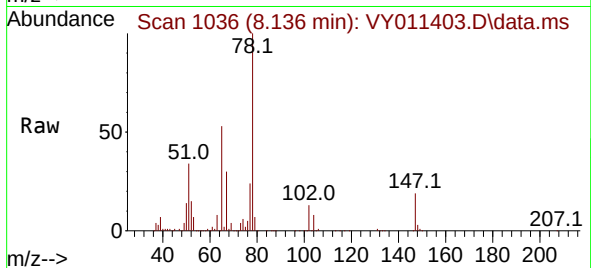
65 100

67 55.4 0.0 99.4

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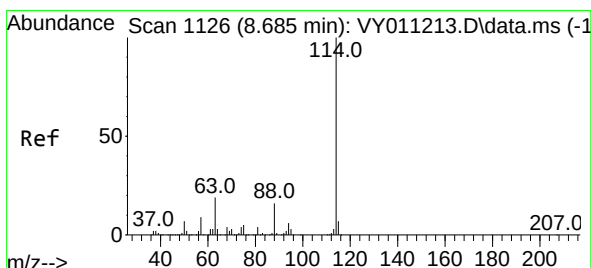
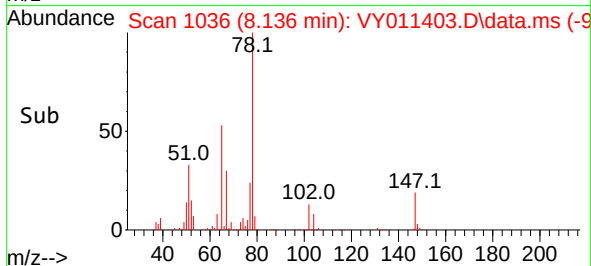
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Reviewed By :Krupa
Patel



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Supervised By :Mahesh
Dadoda

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

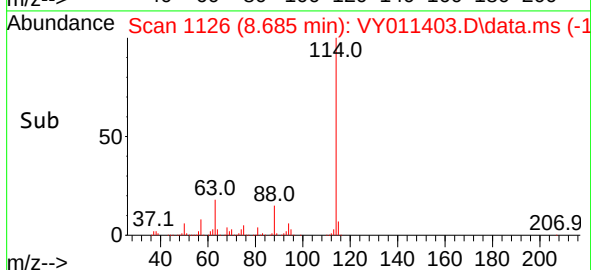
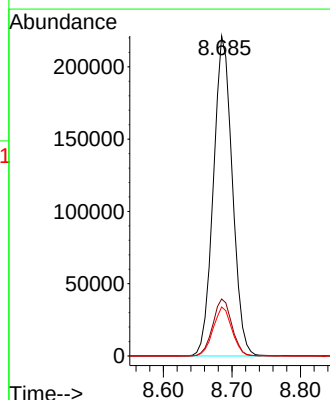
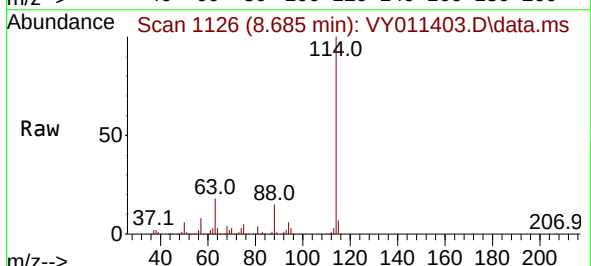
Tgt Ion:114 Resp: 424536

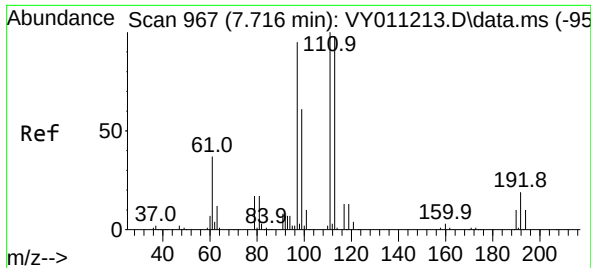
Ion Ratio Lower Upper

114 100

63 17.8 0.0 43.2

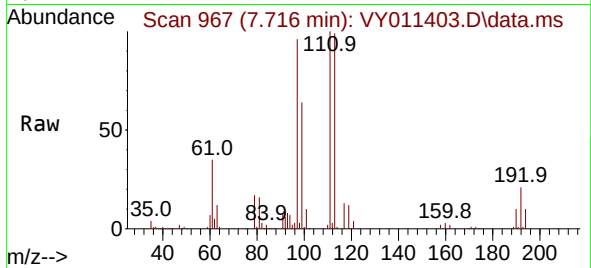
88 15.3 0.0 31.8





#35
Dibromofluoromethane
Concen: 49.065 ug/l
RT: 7.716 min Scan# 967
Delta R.T. 0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

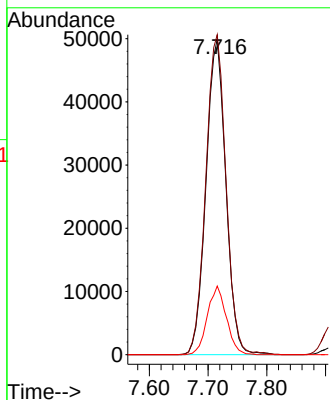
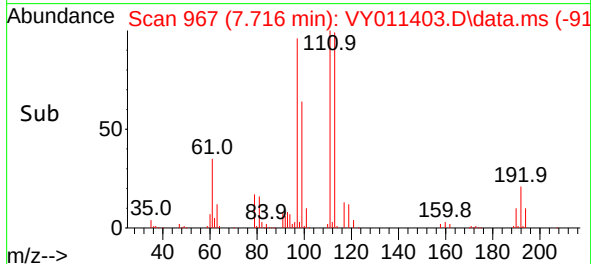
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 113 Resp: 116735
Ion Ratio Lower Upper
113 100
111 103.5 82.6 124.0
192 20.9 17.6 26.4

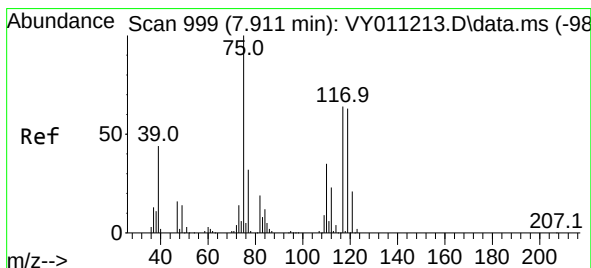
Manual Integrations
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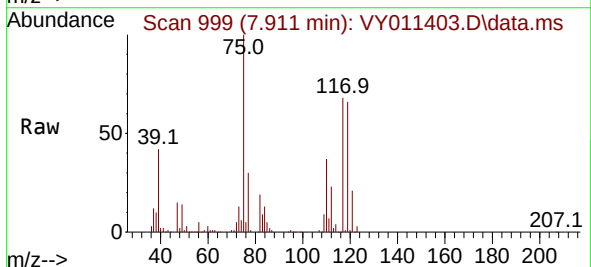


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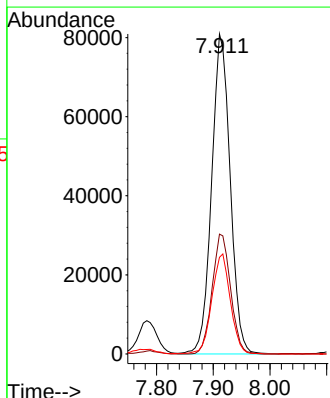
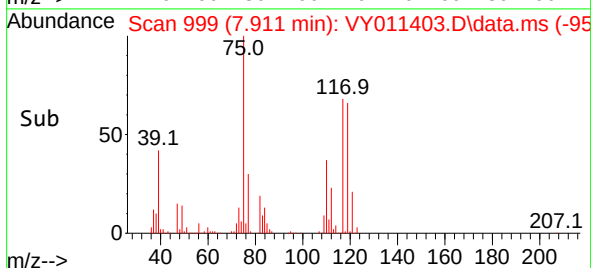
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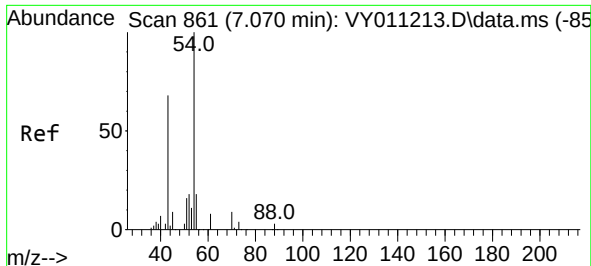


#36
1,1-Dichloropropene
Concen: 49.880 ug/l
RT: 7.911 min Scan# 999
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion: 75 Resp: 184189
Ion Ratio Lower Upper
75 100
110 37.1 17.1 51.2
77 31.2 24.4 36.6





#37

Ethyl Acetate

Concen: 52.215 ug/l

RT: 7.063 min Scan# 861

Delta R.T. -0.007 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Instrument :

MSVOA_Y

ClientSampleId :

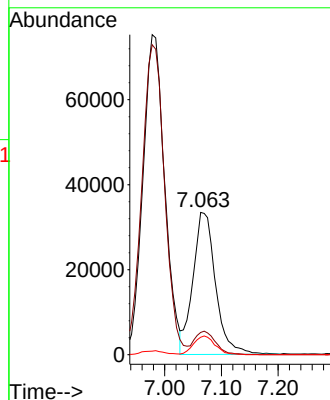
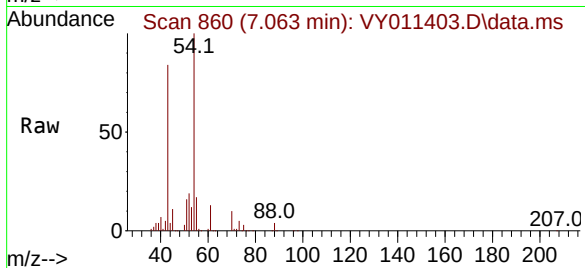
VSTDCCC050EC

Tgt Ion: 43 Resp: 9262

Ion	Ratio	Lower	Upper
43	100		
61	15.7	9.7	14.5
70	12.5	7.1	10.7

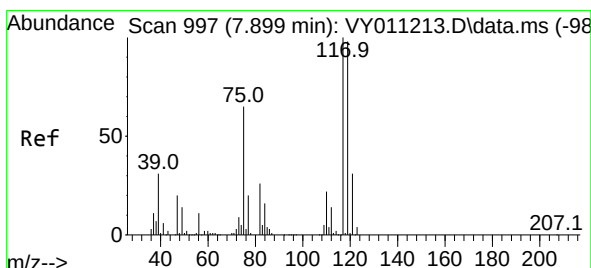
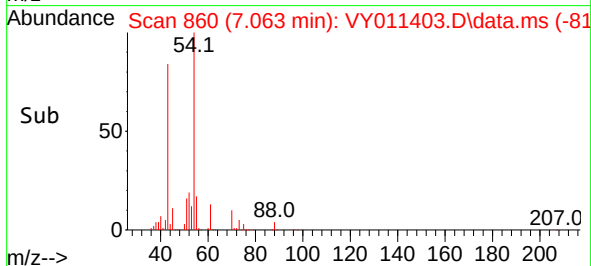
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Patel



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Dadoda

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#38

Carbon Tetrachloride

Concen: 50.260 ug/l

RT: 7.899 min Scan# 997

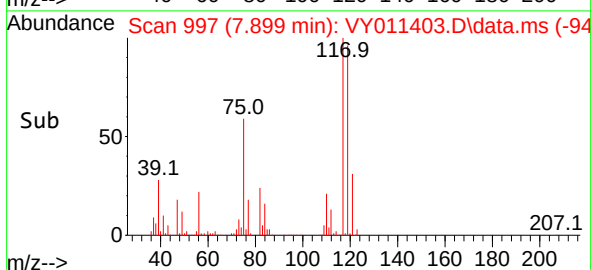
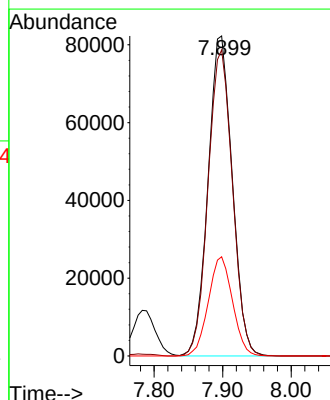
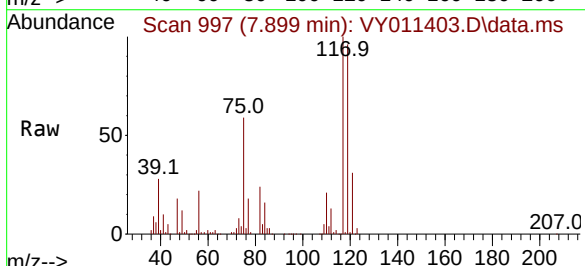
Delta R.T. -0.000 min

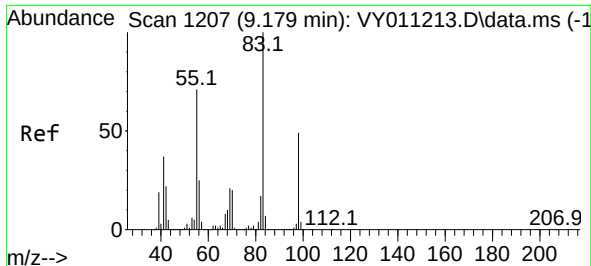
Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Tgt Ion:117 Resp: 201880

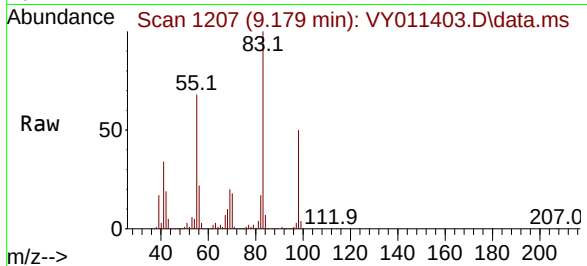
Ion	Ratio	Lower	Upper
117	100		
119	95.7	77.9	116.9
121	31.0	24.8	37.2





#39
Methylcyclohexane
Concen: 49.605 ug/l
RT: 9.179 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

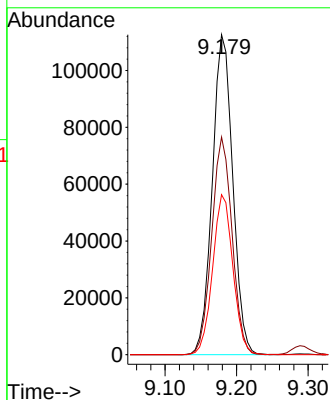
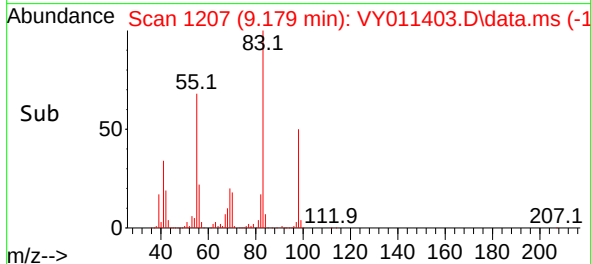
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 223820
Ion Ratio Lower Upper
83 100
55 68.0 66.5 99.7
98 50.0 37.9 56.9

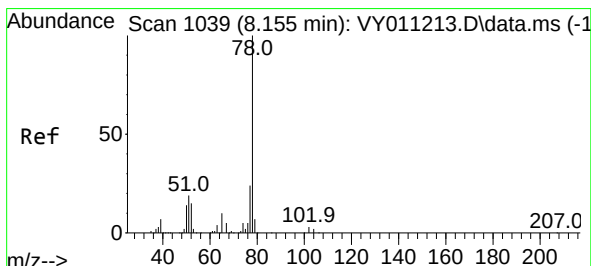
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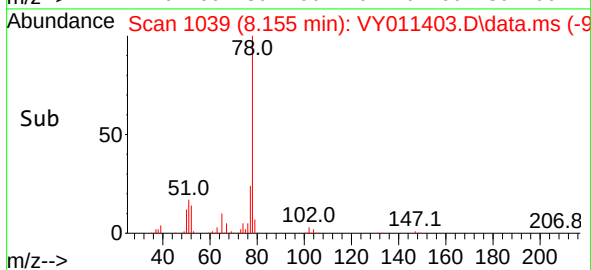
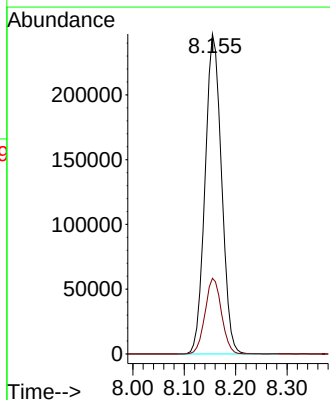
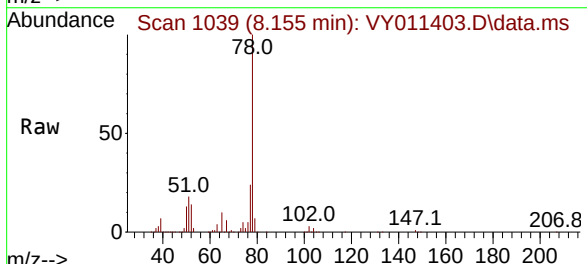
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Supervised By :Mahesh
Dadoda

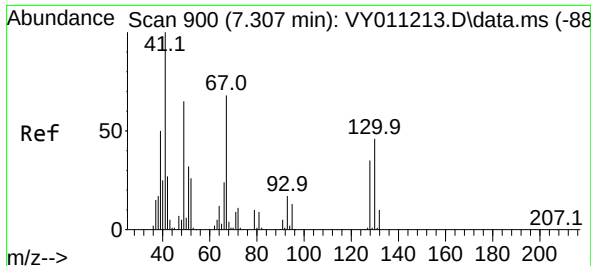
11/11/2022



#40
Benzene
Concen: 49.880 ug/l
RT: 8.155 min Scan# 1039
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

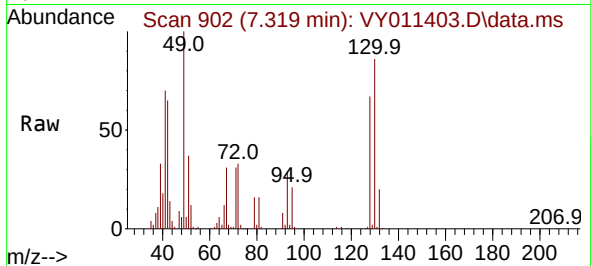
Tgt Ion: 78 Resp: 550036
Ion Ratio Lower Upper
78 100
77 23.6 20.4 30.6





#41
Methacrylonitrile
Concen: 56.365 ug/l m
RT: 7.319 min Scan# 900
Delta R.T. 0.012 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

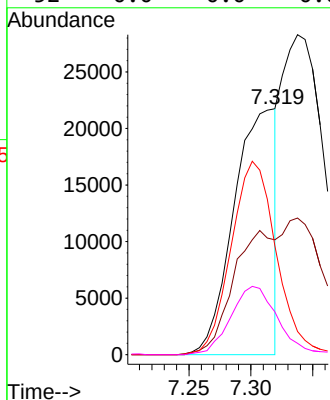
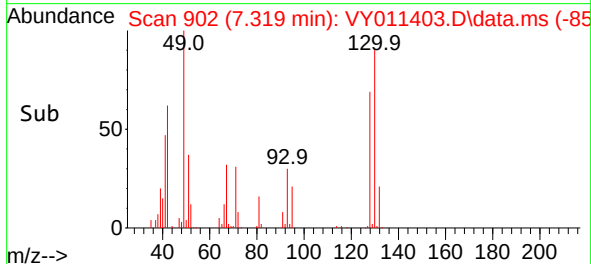
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 41 Resp: 5177
Ion Ratio Lower Upper
41 100
39 0.0 92.9 139.3
67 0.0 0.0 0.0
52 0.0 0.0 0.0

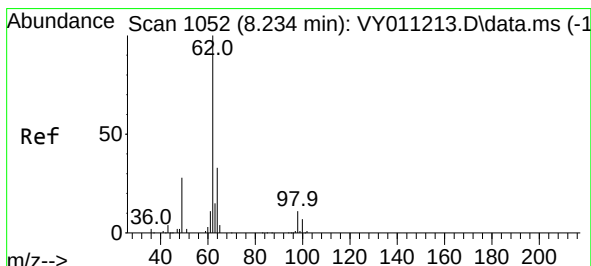
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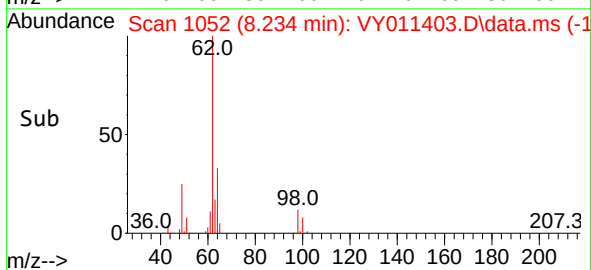
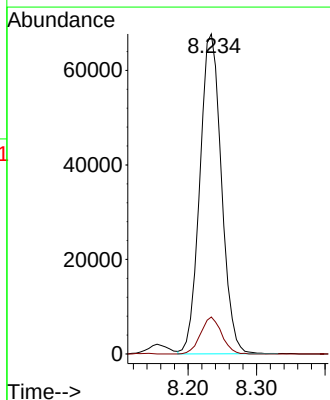
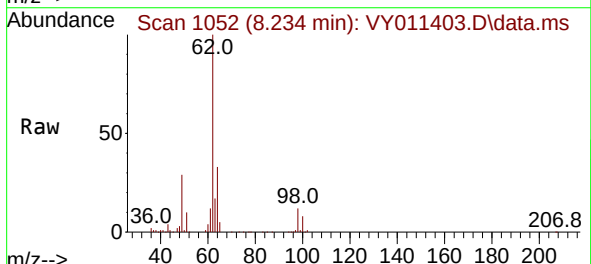
11/11/2022
Supervised By :Mahesh
Dadoda

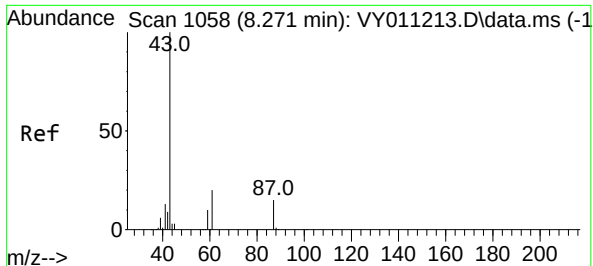
11/11/2022



#42
1,2-Dichloroethane
Concen: 51.398 ug/l
RT: 8.234 min Scan# 1052
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion: 62 Resp: 148530
Ion Ratio Lower Upper
62 100
98 11.2 0.0 14.8





#43

Isopropyl Acetate

Concen: 50.415 ug/l

RT: 8.270 min Scan# 1058

Delta R.T. -0.001 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Instrument :

MSVOA_Y

ClientSampleId :

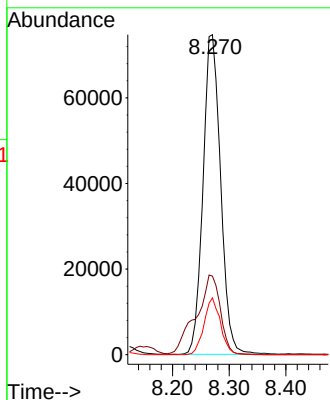
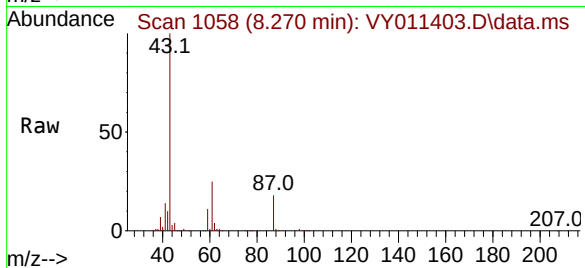
VSTDCCC050EC

Tgt Ion: 43 Resp: 161328

Ion	Ratio	Lower	Upper
43	100		
61	34.4	20.2	30.2
87	16.6	8.9	13.3

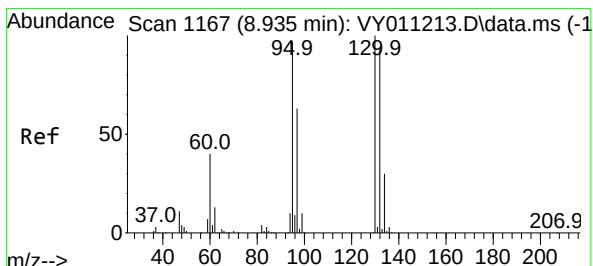
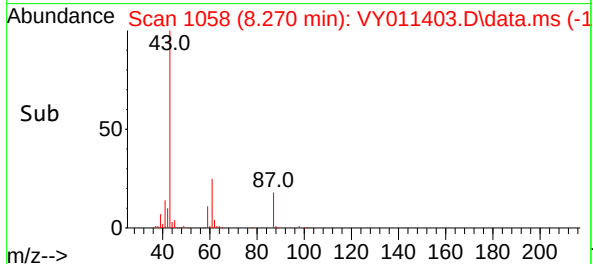
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



11/11/2022
Supervised By :Mahesh
Dadoda

11/11/2022



#44

Trichloroethene

Concen: 49.641 ug/l

RT: 8.935 min Scan# 1167

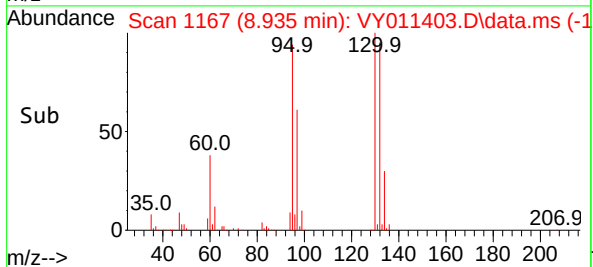
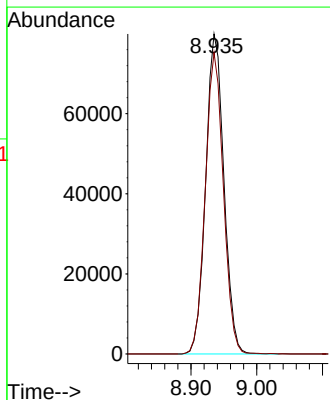
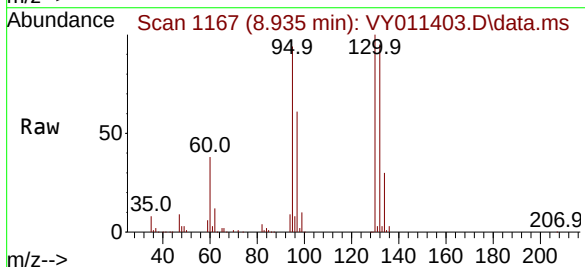
Delta R.T. -0.000 min

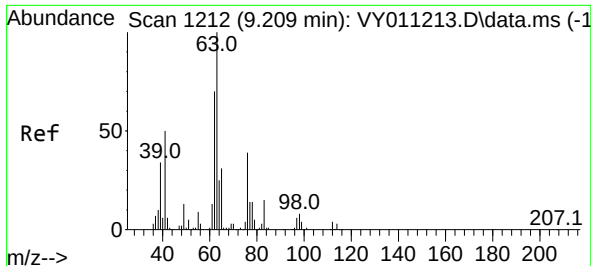
Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Tgt Ion:130 Resp: 153770

Ion	Ratio	Lower	Upper
130	100		
95	94.1	0.0	188.2





#45

1,2-Dichloropropane

Concen: 51.591 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. -0.001 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 135398

Ion Ratio Lower Upper

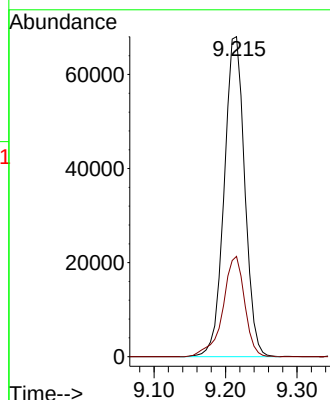
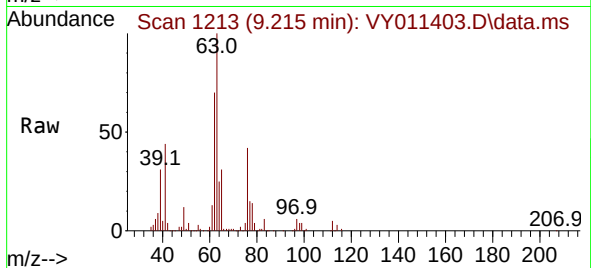
63 100

65 31.4 23.0 34.6

Manual Integrations

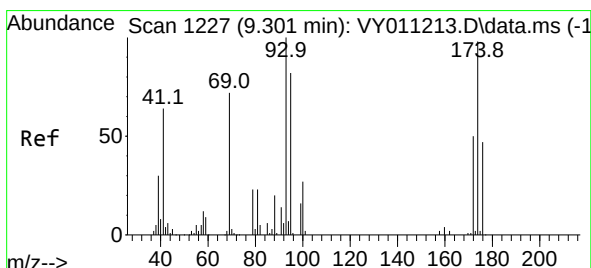
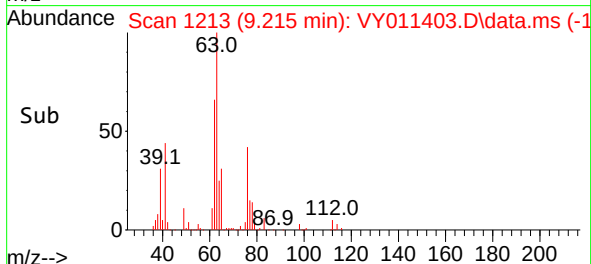
APPROVED

Reviewed By :Krupa
Patel



11/11/2022
Supervised By :Mahesh
Dadoda

11/11/2022



#46

Dibromomethane

Concen: 51.408 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

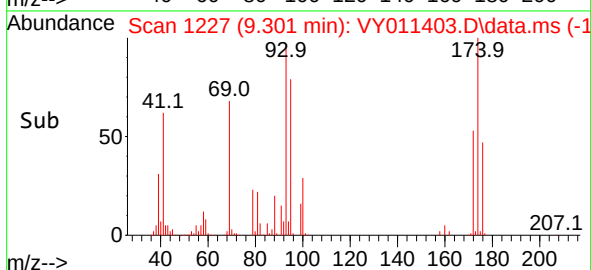
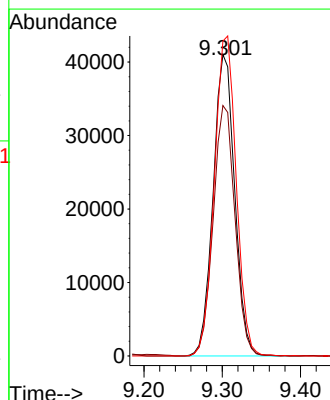
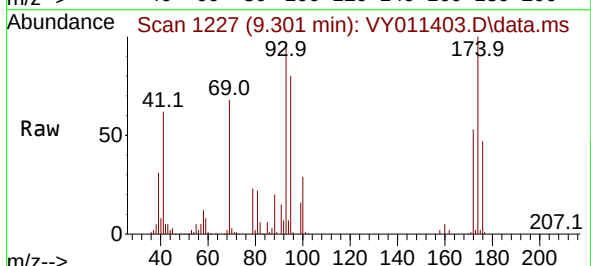
Tgt Ion: 93 Resp: 78552

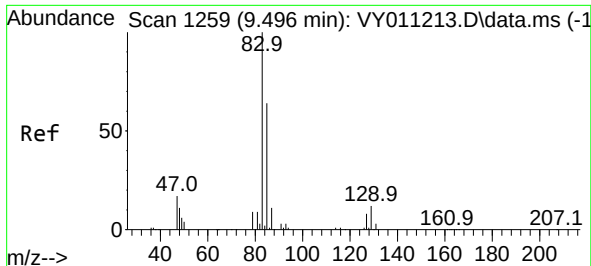
Ion Ratio Lower Upper

93 100

95 84.1 64.3 96.5

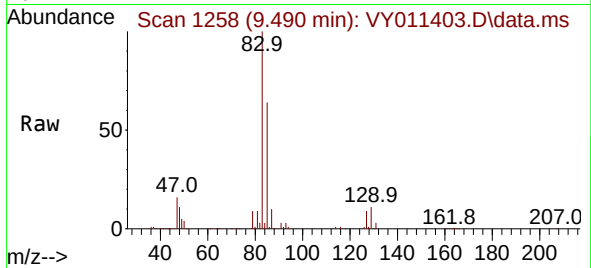
174 107.7 83.4 125.0





#47
Bromodichloromethane
Concen: 51.676 ug/l
RT: 9.490 min Scan# 1259
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

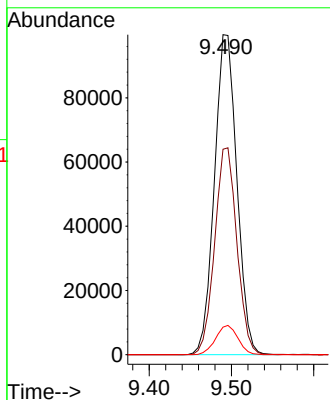
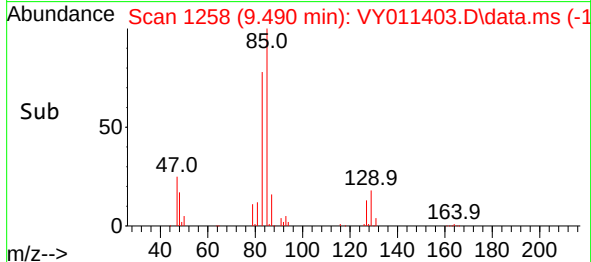
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 18918
Ion Ratio Lower Upper
83 100
85 64.2 51.9 77.9
127 8.6 6.6 10.0

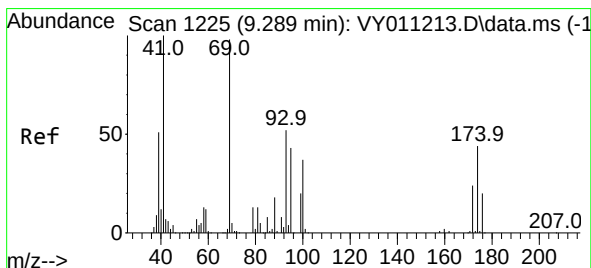
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



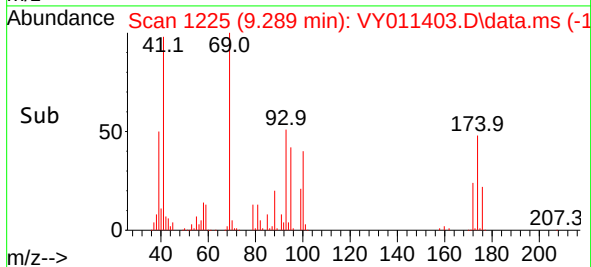
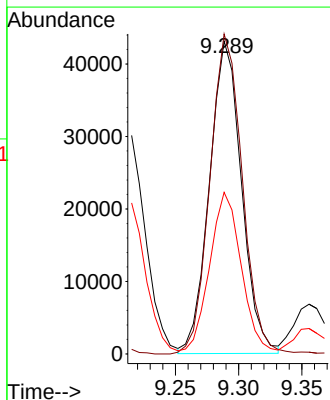
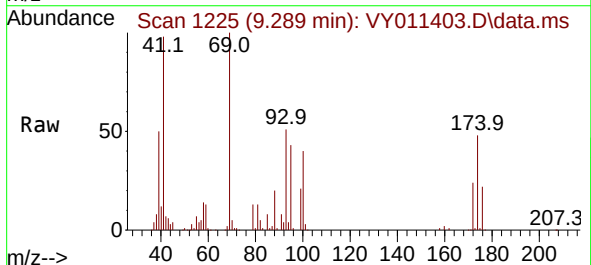
11/11/2022
Supervised By :Mahesh
Dadoda

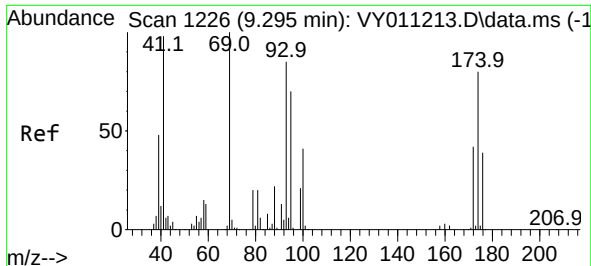
11/11/2022



#48
Methyl methacrylate
Concen: 52.885 ug/l
RT: 9.289 min Scan# 1225
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

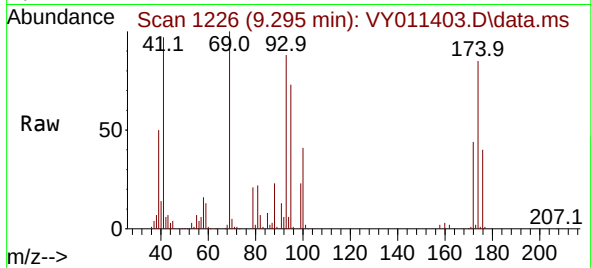
Tgt Ion: 41 Resp: 76051
Ion Ratio Lower Upper
41 100
69 103.7 58.2 87.2#
39 49.3 47.4 71.0





#49
1,4-Dioxane
Concen: 1099.627 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

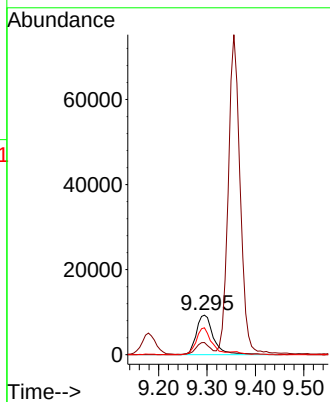
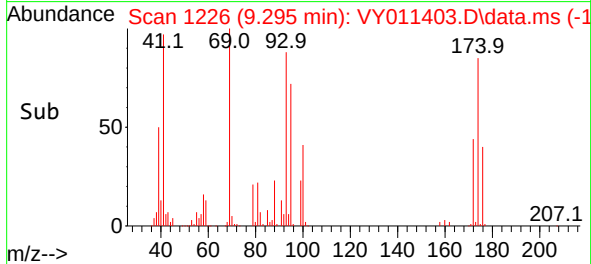
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 88 Resp: 22939
Ion Ratio Lower Upper
88 100
43 24.5 32.8 49.2
58 59.0 59.8 89.6

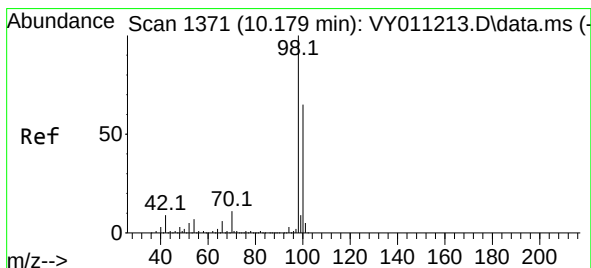
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



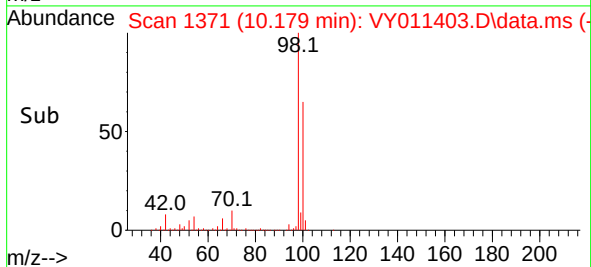
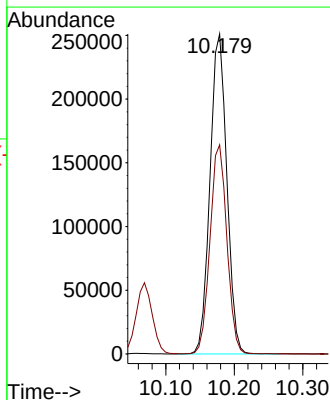
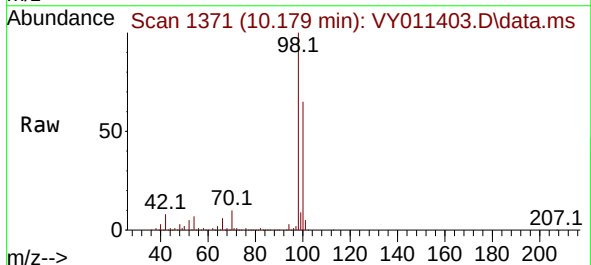
11/11/2022
Supervised By :Mahesh
Dadoda

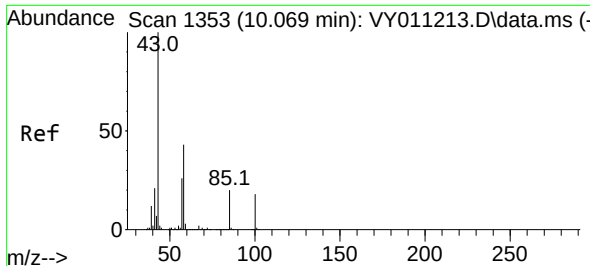
11/11/2022



#50
Toluene-d8
Concen: 47.169 ug/l
RT: 10.179 min Scan# 1371
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

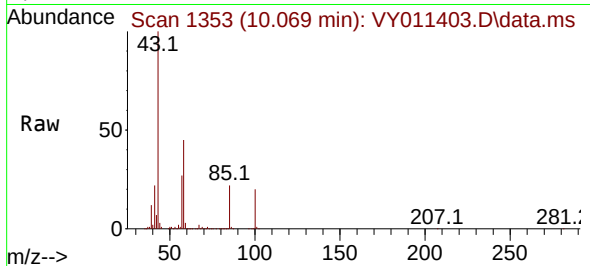
Tgt Ion: 98 Resp: 428730
Ion Ratio Lower Upper
98 100
100 65.4 50.2 75.2





#51
4-Methyl-2-Pentanone
Concen: 266.240 ug/l
RT: 10.069 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

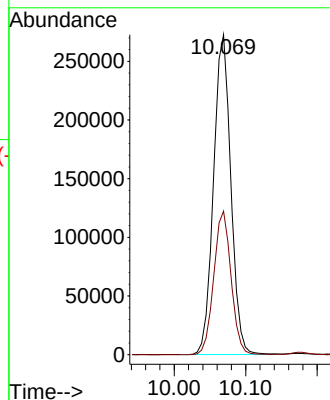
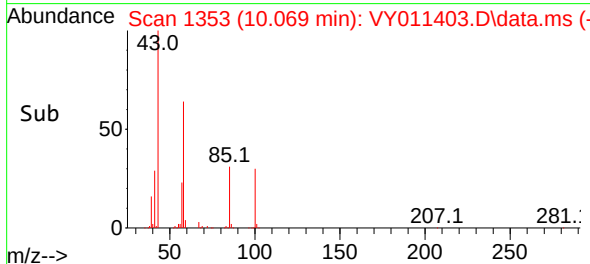
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 458144
Ion Ratio Lower Upper
43 100
58 44.8 28.1 42.13

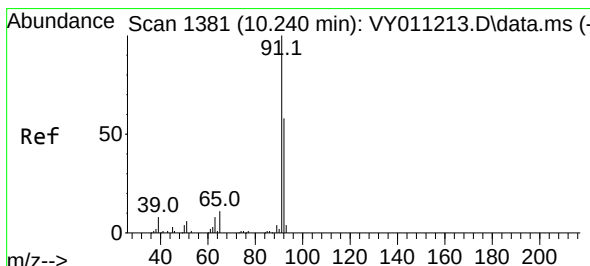
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



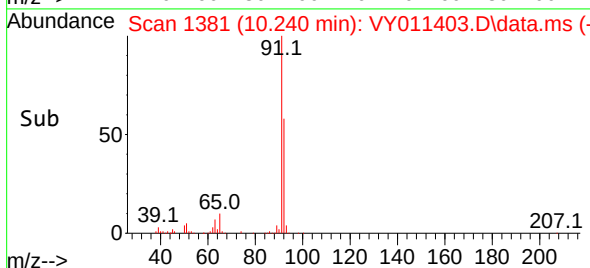
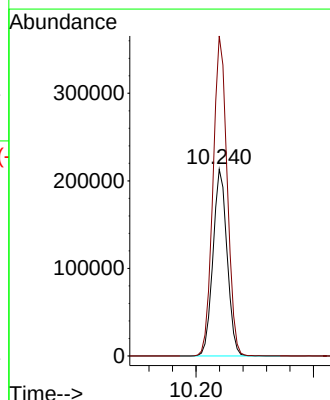
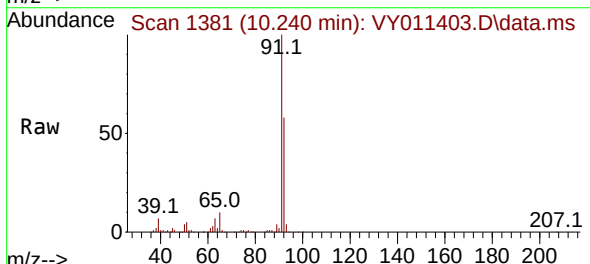
11/11/2022
Supervised By :Mahesh
Dadoda

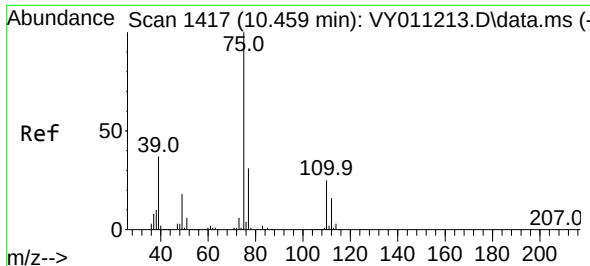
11/11/2022



#52
Toluene
Concen: 50.426 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

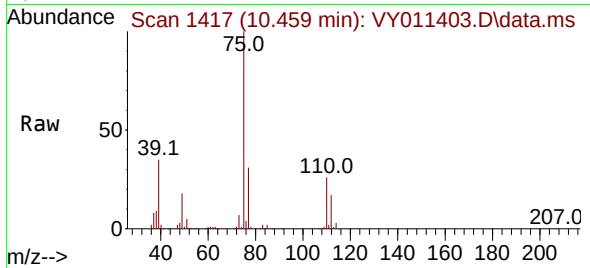
Tgt Ion: 92 Resp: 355081
Ion Ratio Lower Upper
92 100
91 172.2 142.6 213.8





#53
t-1,3-Dichloropropene
Concen: 51.068 ug/l
RT: 10.459 min Scan# 1417
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

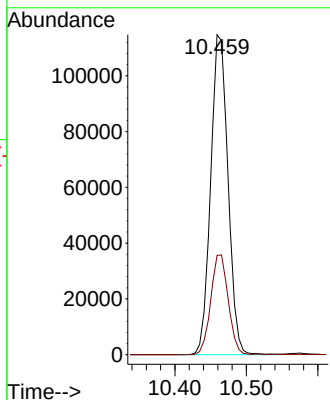
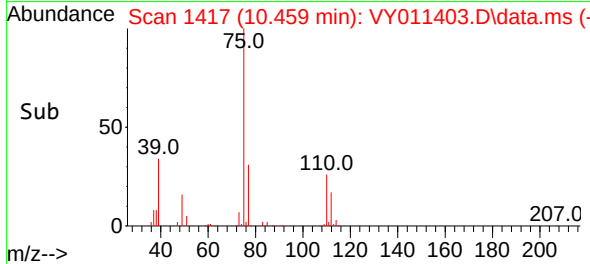
Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC



Tgt Ion: 75 Resp: 192775
Ion Ratio Lower Upper
75 100
77 31.1 25.4 38.2

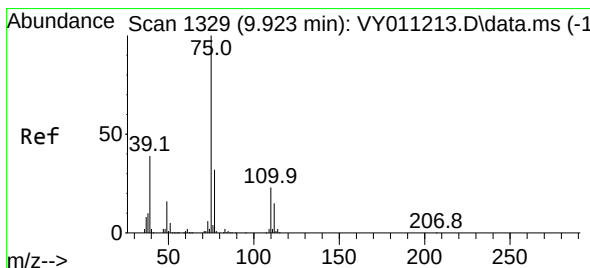
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



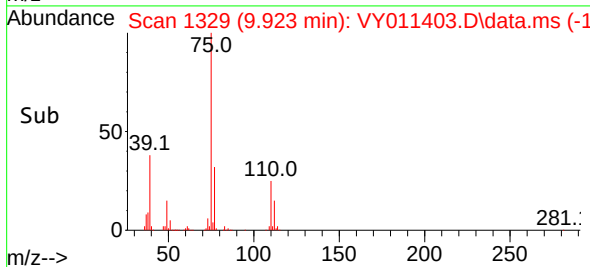
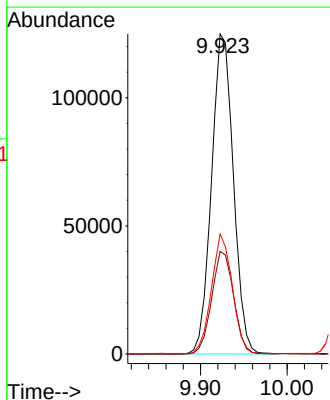
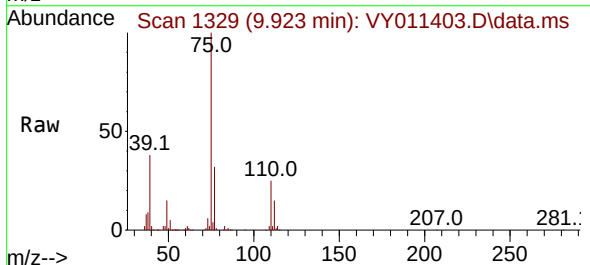
11/11/2022
Supervised By :Mahesh
Dadoda

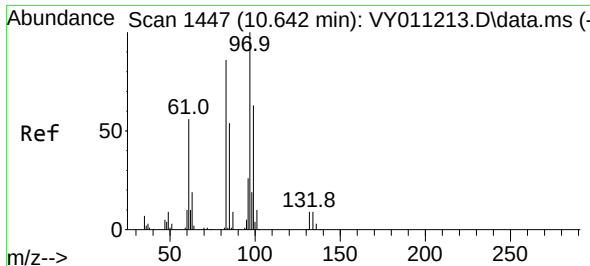
11/11/2022



#54
cis-1,3-Dichloropropene
Concen: 50.269 ug/l
RT: 9.923 min Scan# 1329
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

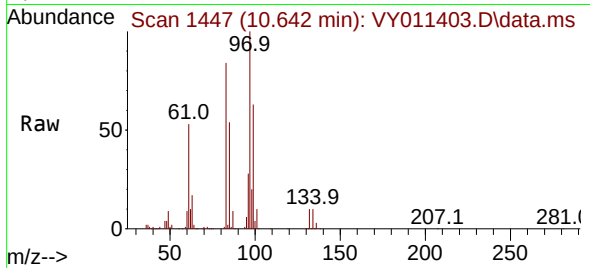
Tgt Ion: 75 Resp: 219014
Ion Ratio Lower Upper
75 100
77 32.1 25.6 38.4
39 37.5 47.6 71.4#





#55
1,1,2-Trichloroethane
Concen: 52.049 ug/l
RT: 10.642 min Scan# 1447
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

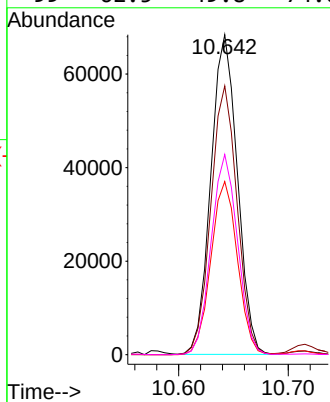
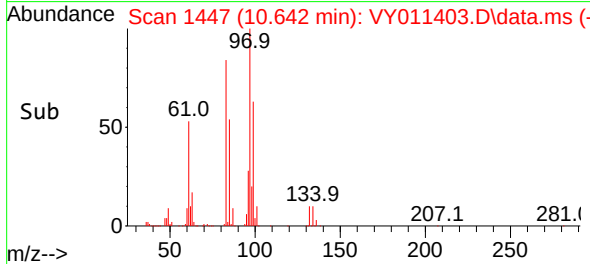
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 97 Resp: 115172
Ion Ratio Lower Upper
97 100
83 83.9 69.8 104.8
85 54.2 44.3 66.5
99 62.5 49.8 74.6

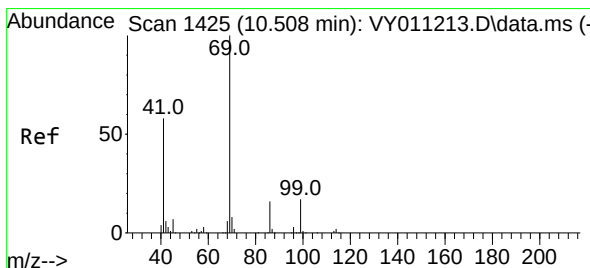
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



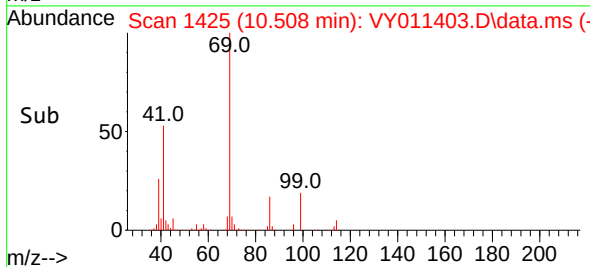
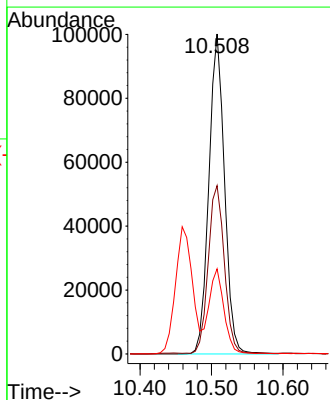
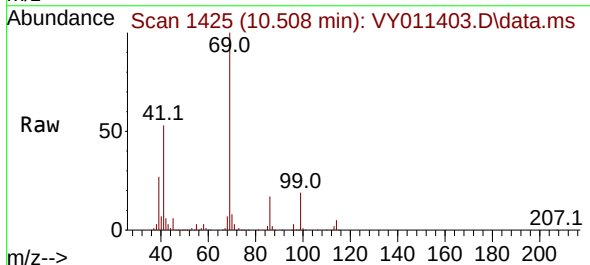
11/11/2022
Supervised By :Mahesh
Dadoda

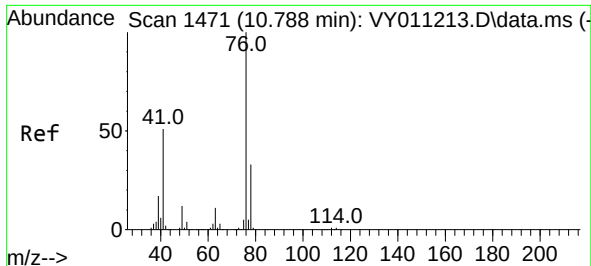
11/11/2022



#56
Ethyl methacrylate
Concen: 53.471 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

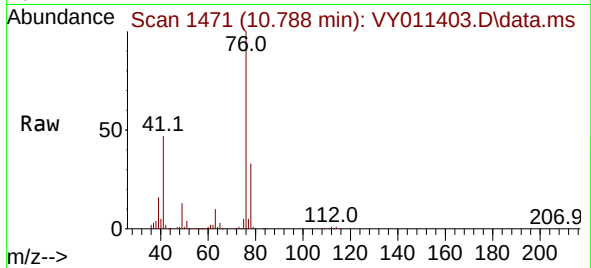
Tgt Ion: 69 Resp: 152150
Ion Ratio Lower Upper
69 100
41 53.9 63.4 95.0#
39 25.8 35.8 53.8#





#57
1,3-Dichloropropane
Concen: 51.796 ug/l
RT: 10.788 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

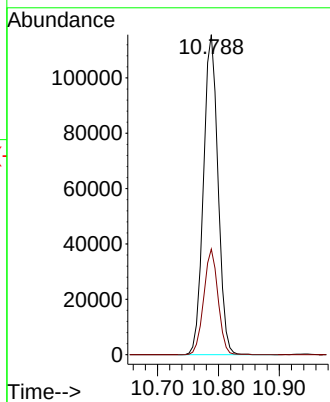
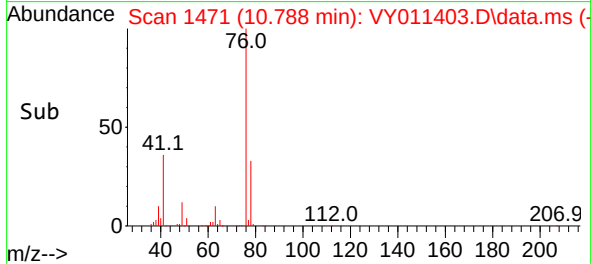
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 191190
Ion Ratio Lower Upper
76 100
78 32.4 25.0 37.6

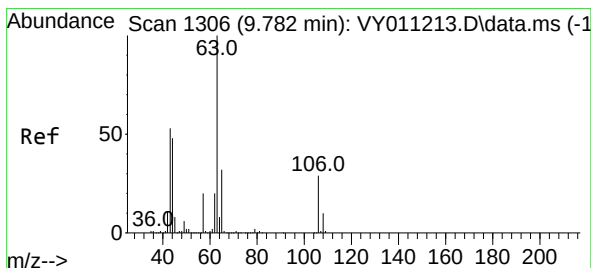
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



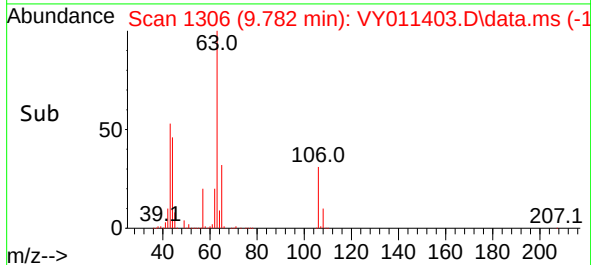
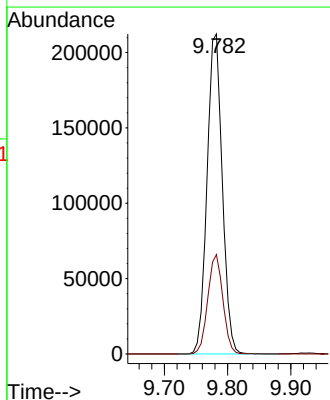
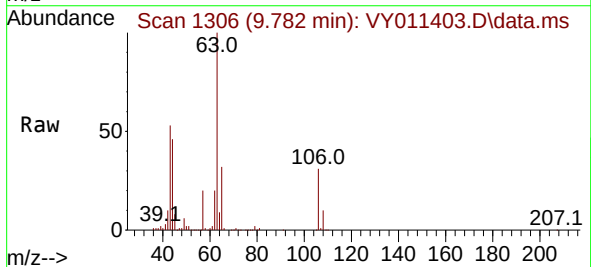
11/11/2022
Supervised By :Mahesh
Dadoda

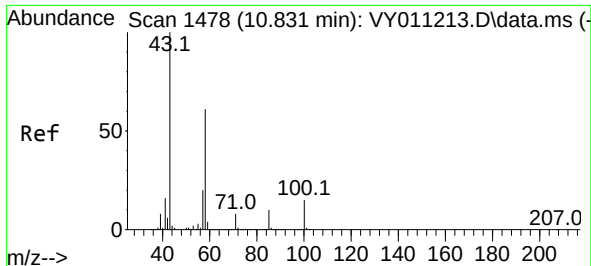
11/11/2022



#58
2-Chloroethyl Vinyl ether
Concen: 269.997 ug/l
RT: 9.782 min Scan# 1306
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

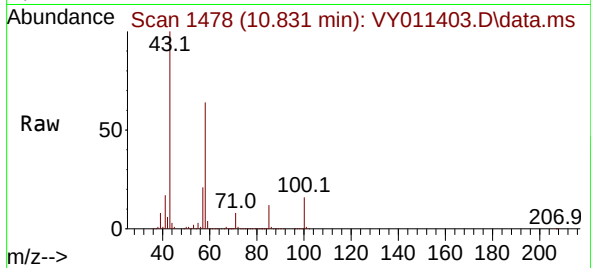
Tgt Ion: 63 Resp: 355132
Ion Ratio Lower Upper
63 100
106 30.8 21.5 32.3





#59
2-Hexanone
Concen: 261.412 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

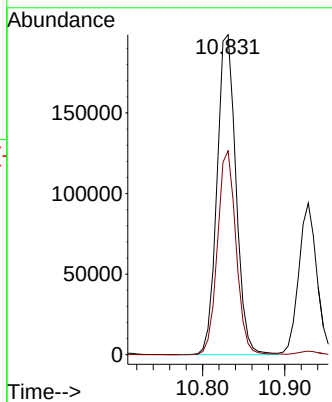
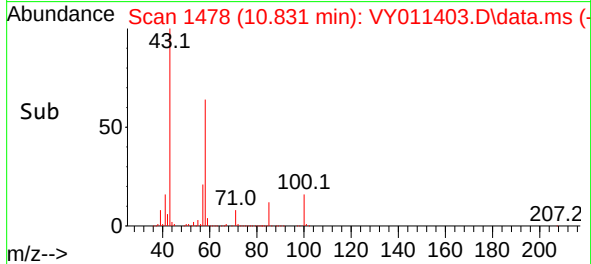
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 318674
Ion Ratio Lower Upper
43 100
58 62.4 24.4 73.4

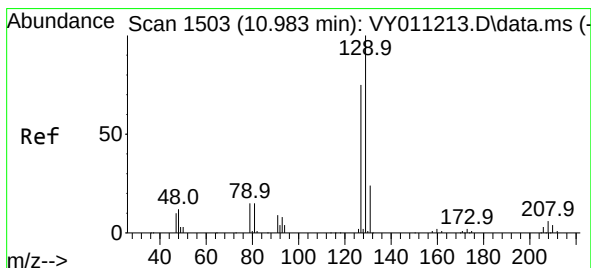
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



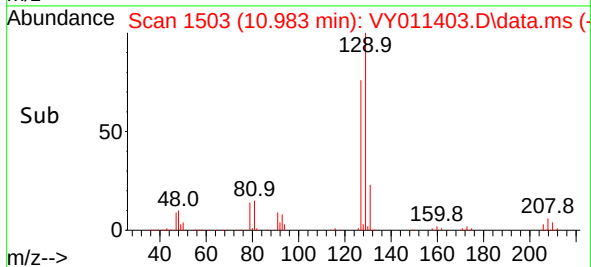
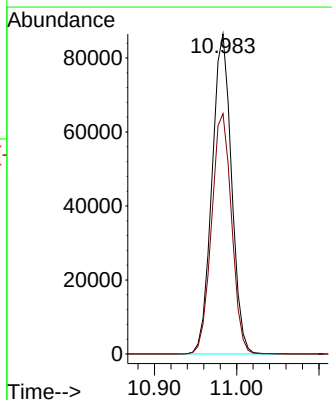
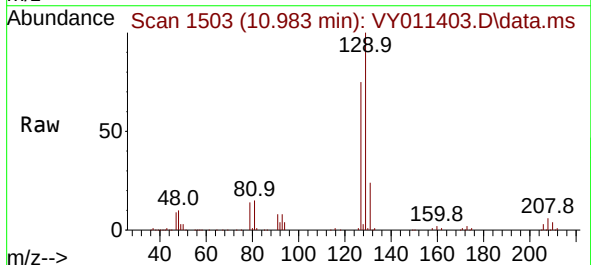
11/11/2022
Supervised By :Mahesh
Dadoda

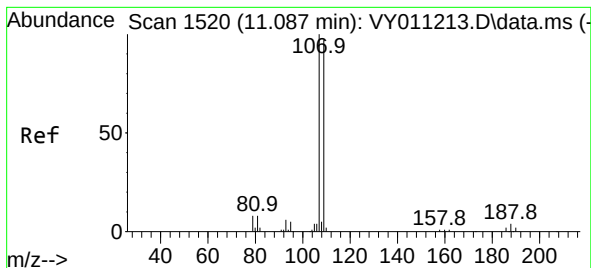
11/11/2022



#60
Dibromochloromethane
Concen: 52.220 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion:129 Resp: 142630
Ion Ratio Lower Upper
129 100
127 76.8 38.7 116.1





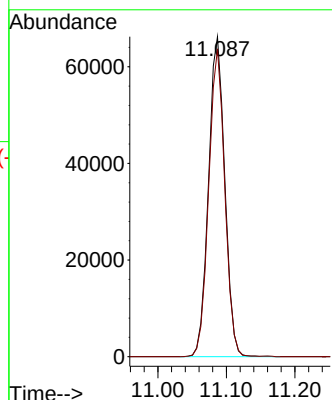
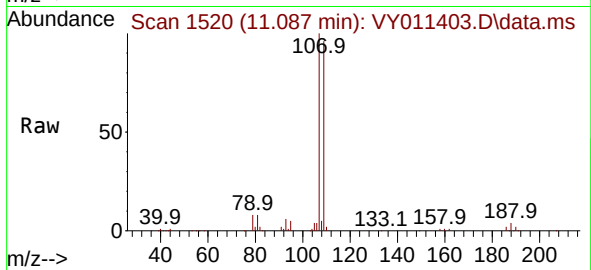
#61
1,2-Dibromoethane
Concen: 51.515 ug/l
RT: 11.087 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 10960
Ion Ratio Lower Upper
107 100
109 94.8 75.4 113.2

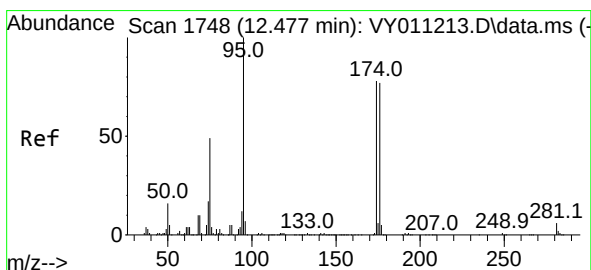
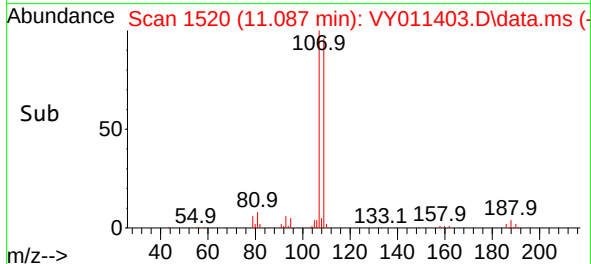
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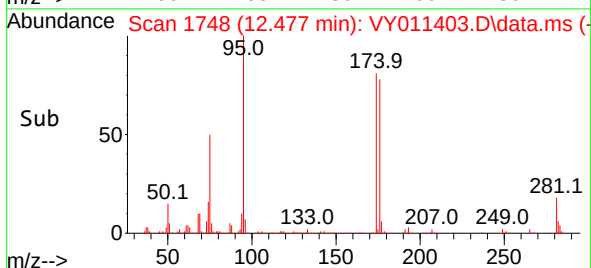
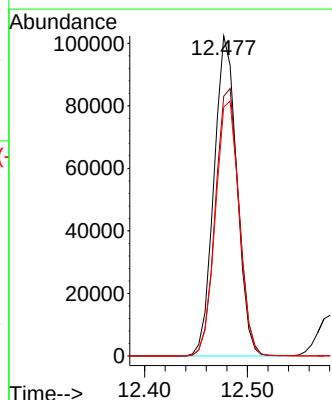
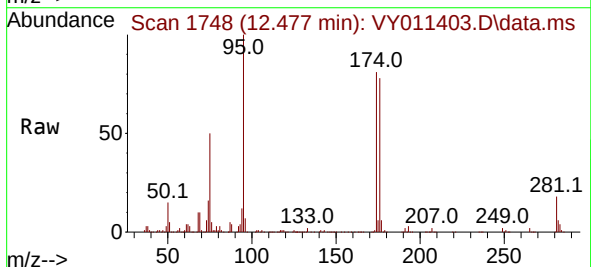
11/11/2022
Supervised By :Mahesh
Dadoda

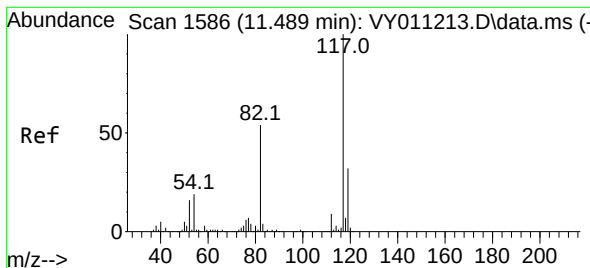
11/11/2022



#62
4-Bromofluorobenzene
Concen: 49.770 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

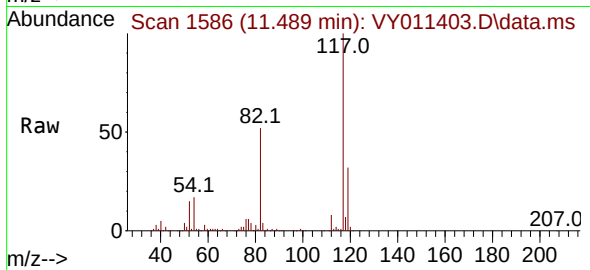
Tgt Ion: 95 Resp: 157782
Ion Ratio Lower Upper
95 100
174 86.4 0.0 177.0
176 82.8 0.0 175.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

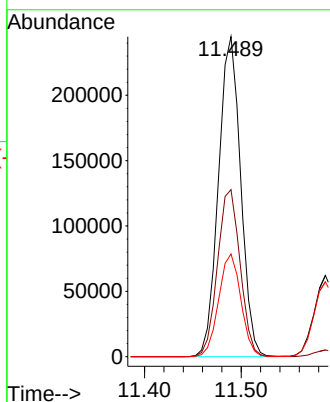
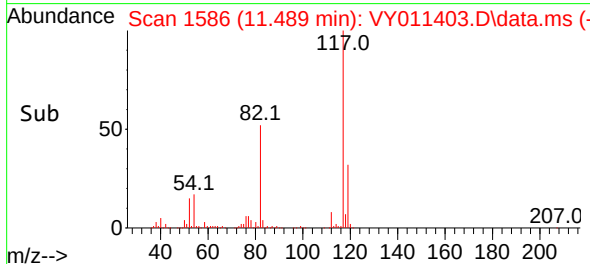
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:117 Resp: 39037
Ion Ratio Lower Upper
117 100
82 52.2 43.0 64.4
119 32.1 25.4 38.0

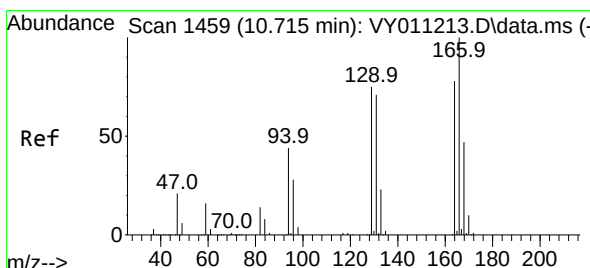
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Reviewed By :Krupa
Patel

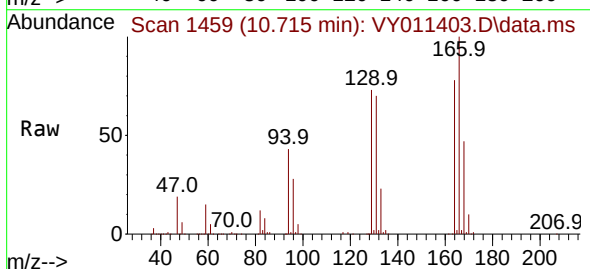


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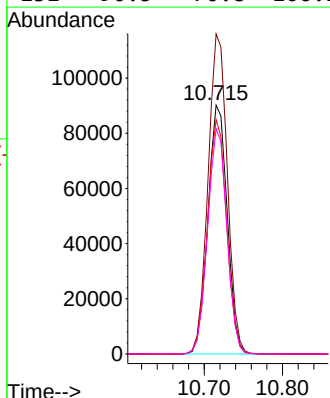
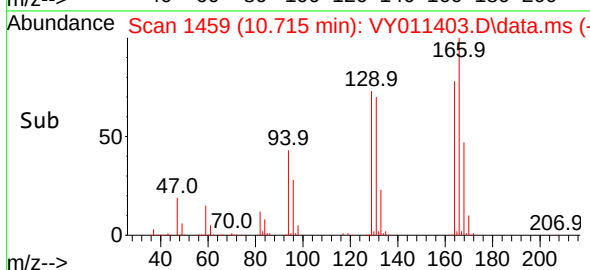
11/11/2022

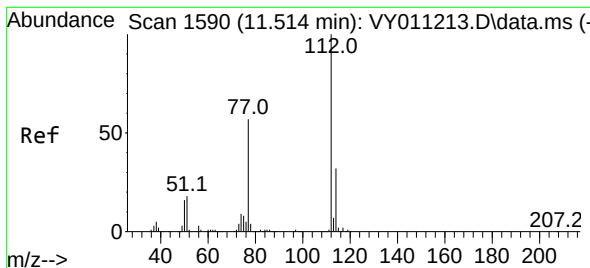


#64
Tetrachloroethene
Concen: 49.458 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



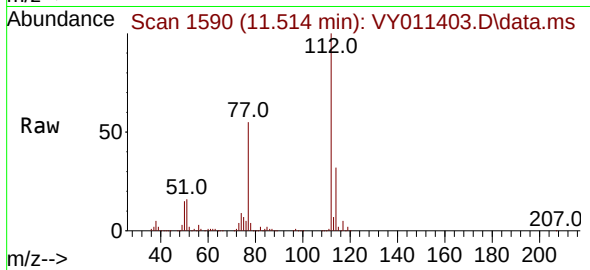
Tgt Ion:164 Resp: 154328
Ion Ratio Lower Upper
164 100
166 128.6 100.4 150.6
129 94.2 71.4 107.0
131 90.5 70.8 106.2





#65
Chlorobenzene
Concen: 49.101 ug/l
RT: 11.514 min Scan# 11590
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

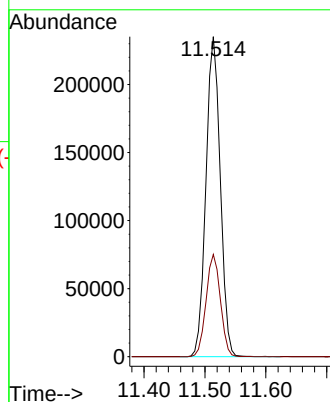
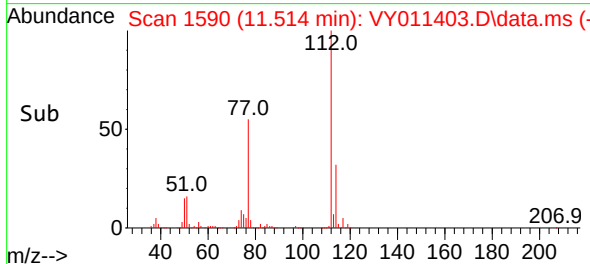
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:112 Resp: 383638
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6

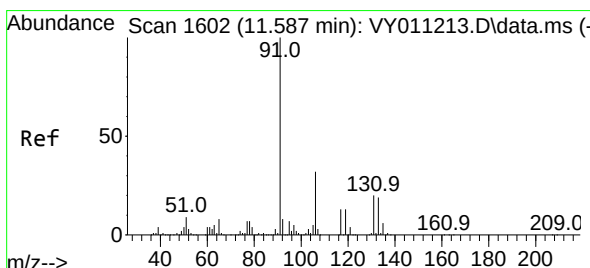
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Reviewed By :Krupa
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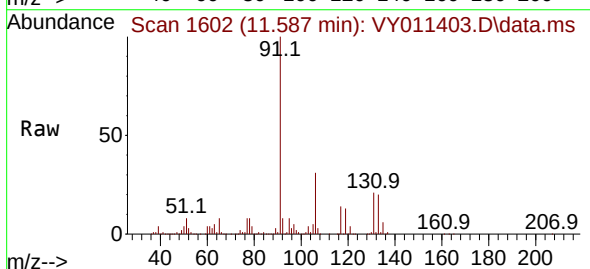


11/11/2022
Supervised By :Mahesh
Dadoda

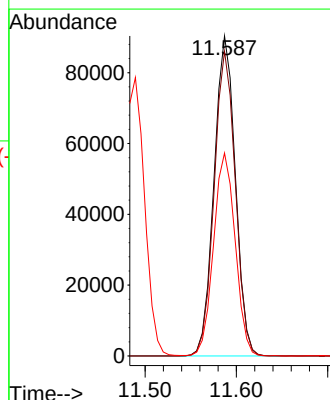
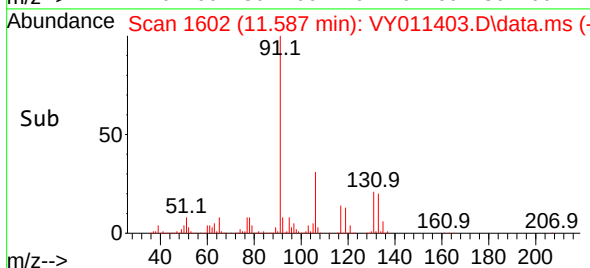
11/11/2022

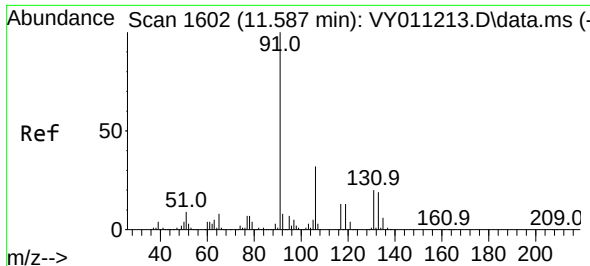


#66
1,1,1,2-Tetrachloroethane
Concen: 50.104 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion:131 Resp: 146468
Ion Ratio Lower Upper
131 100
133 94.7 47.9 143.6
119 64.4 30.8 92.3





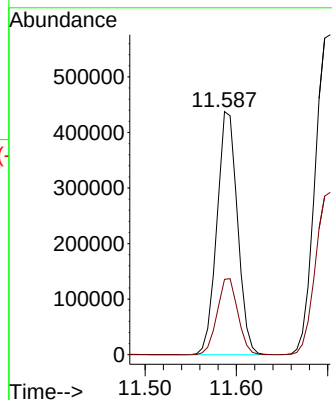
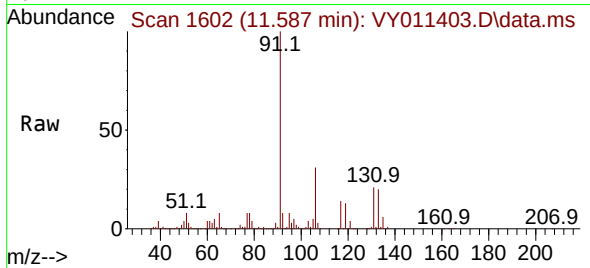
#67
Ethyl Benzene
Concen: 50.223 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 68567
Ion Ratio Lower Upper
91 100
106 31.0 24.5 36.7

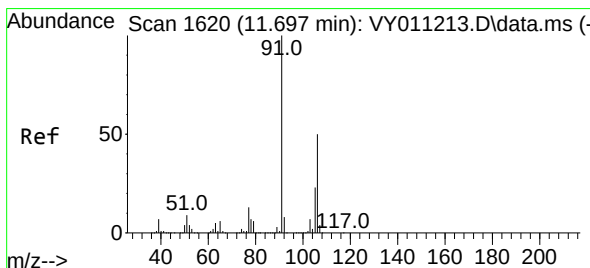
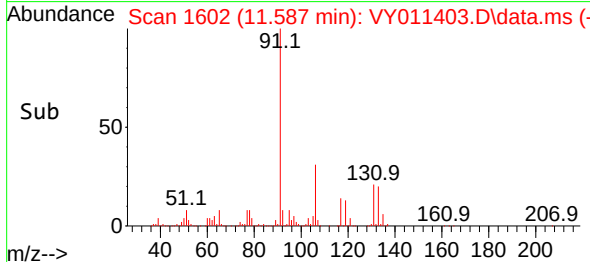
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



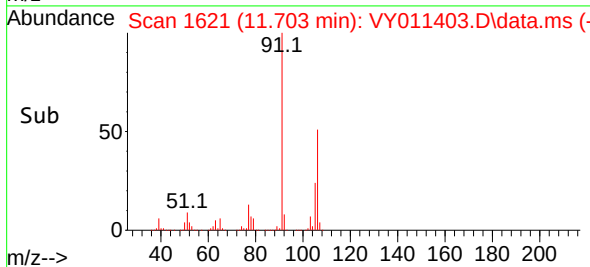
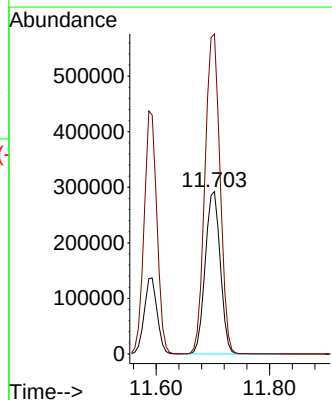
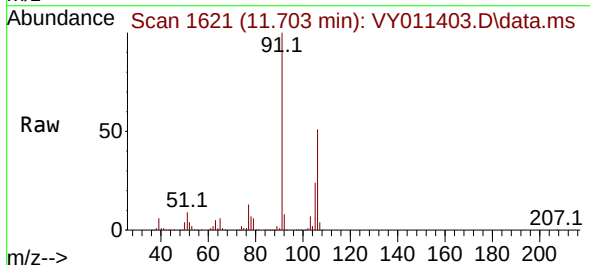
11/11/2022
Supervised By :Mahesh
Dadoda

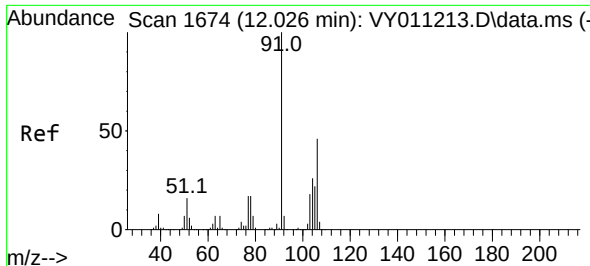
11/11/2022



#68
m/p-Xylenes
Concen: 100.630 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion:106 Resp: 538624
Ion Ratio Lower Upper
106 100
91 197.6 166.6 249.8





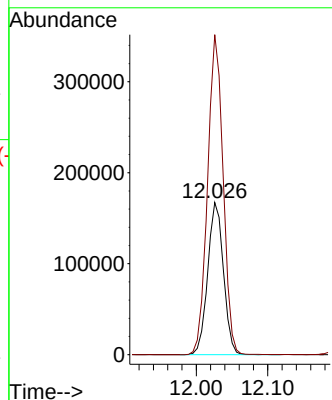
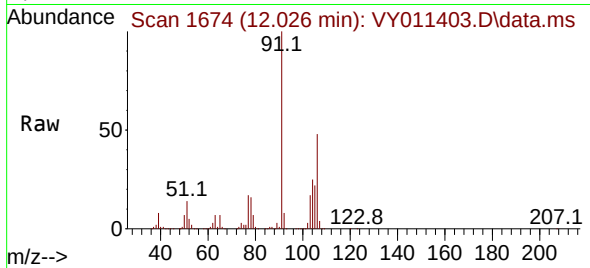
#69
o-Xylene
Concen: 50.585 ug/l
RT: 12.026 min Scan# 1674
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 255369
Ion Ratio Lower Upper
106 100
91 208.2 110.3 331.0

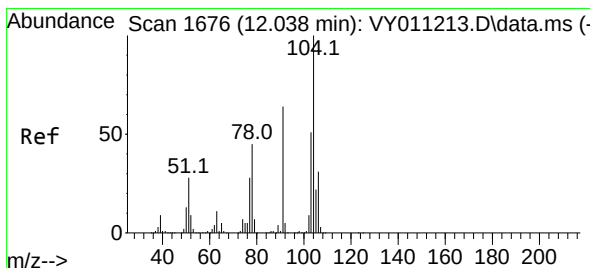
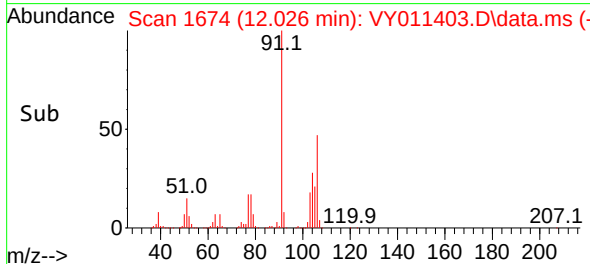
Manual Integrations
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Reviewed By :Krupa
Patel



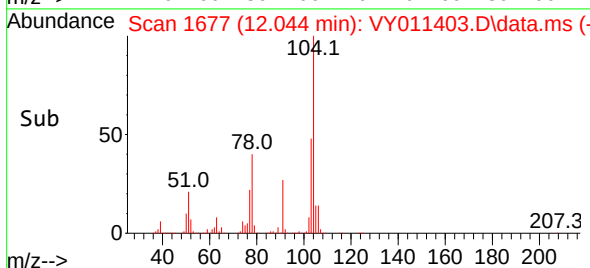
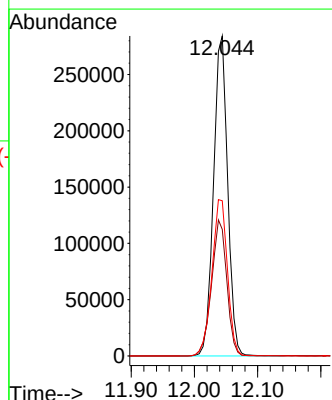
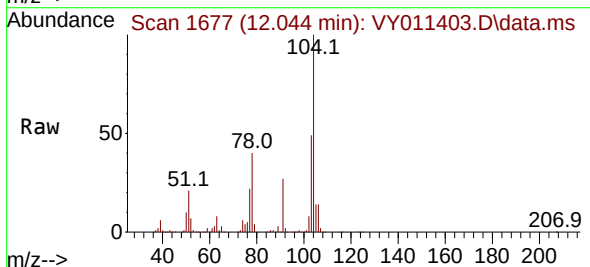
11/11/2022
Supervised By :Mahesh
Dadoda

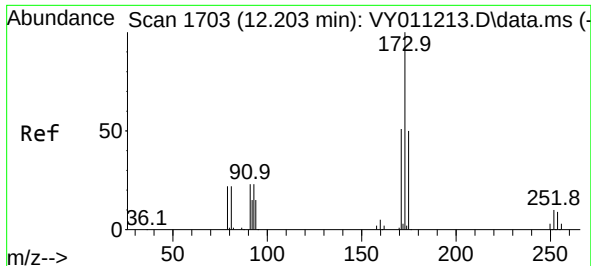
11/11/2022



#70
Styrene
Concen: 52.063 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

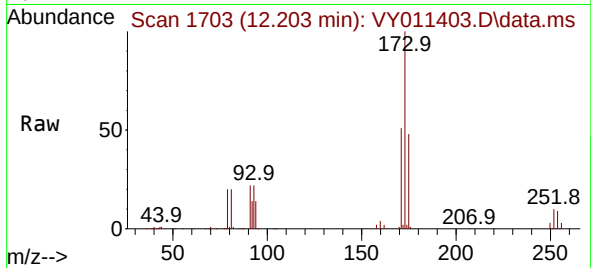
Tgt Ion:104 Resp: 441824
Ion Ratio Lower Upper
104 100
78 45.9 42.4 63.6
103 53.8 44.4 66.6





#71
Bromoform
Concen: 51.459 ug/l
RT: 12.203 min Scan# 1703
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

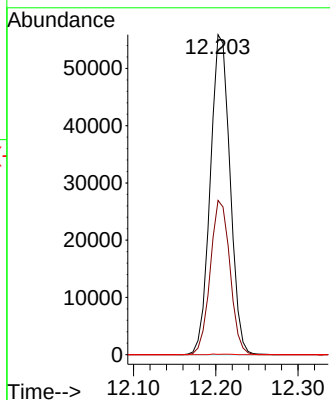
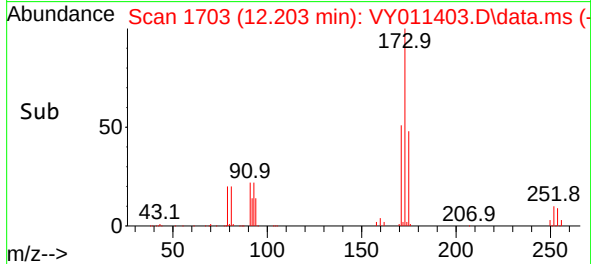
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:173 Resp: 9324
Ion Ratio Lower Upper
173 100
175 48.1 24.6 74.0
254 0.1 0.0 0.0

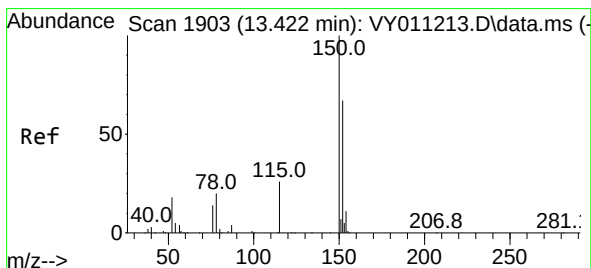
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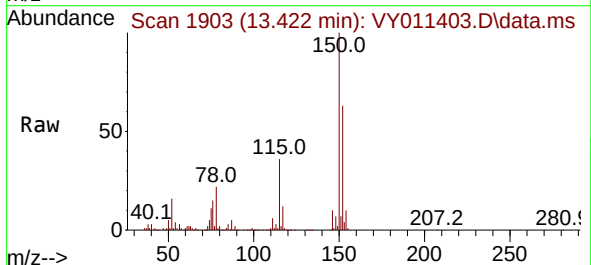


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Dadoda

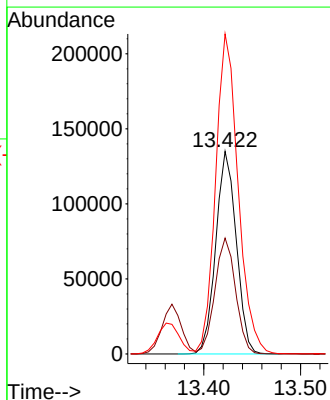
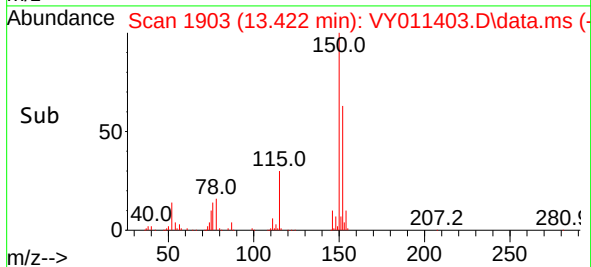
11/11/2022

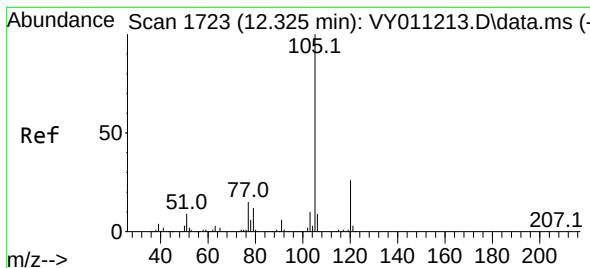


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.422 min Scan# 1903
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



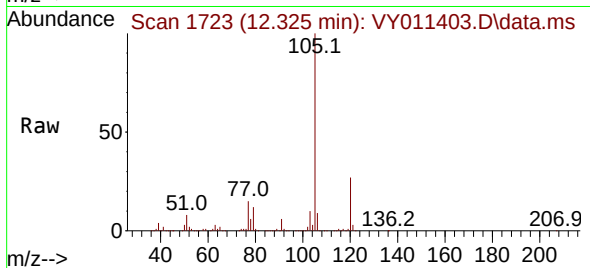
Tgt Ion:152 Resp: 198451
Ion Ratio Lower Upper
152 100
115 57.8 28.2 84.7
150 173.6 0.0 347.6





#73
Isopropylbenzene
Concen: 48.908 ug/l
RT: 12.325 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

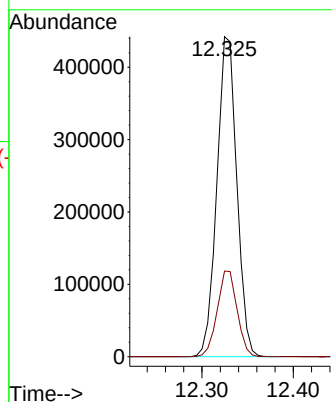
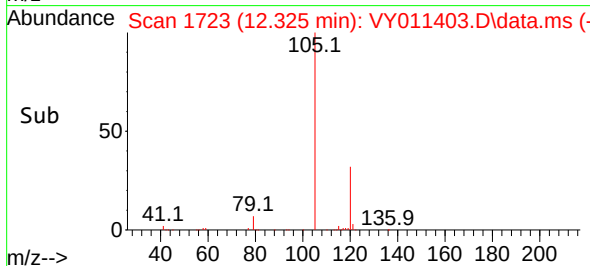
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:105 Resp: 670835
Ion Ratio Lower Upper
105 100
120 26.7 13.4 40.2

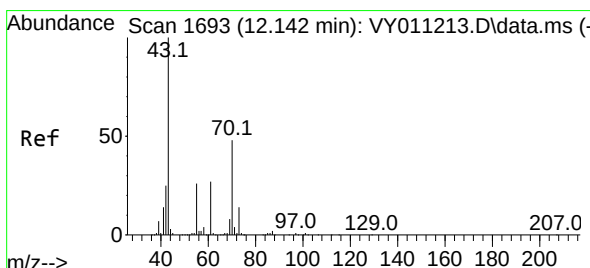
Manual Integrations
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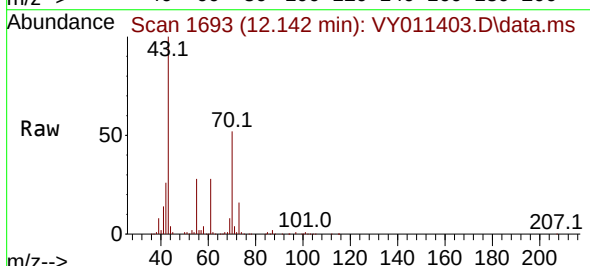


11/11/2022
Supervised By :Mahesh
Dadoda

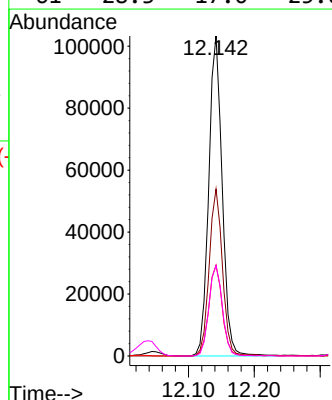
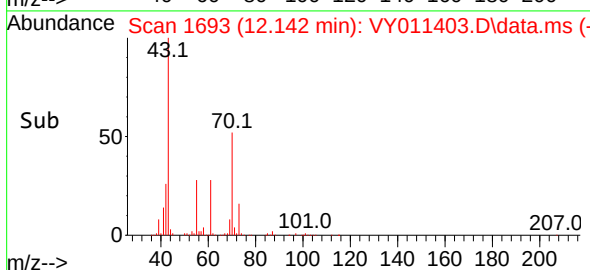
11/11/2022

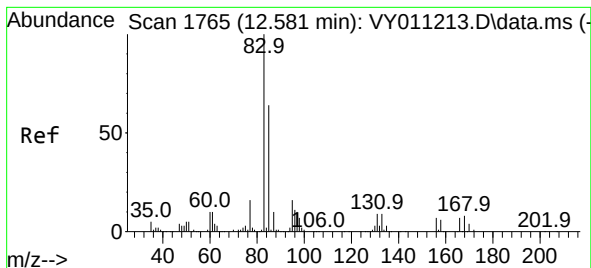


#74
N-ethyl acetate
Concen: 51.004 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



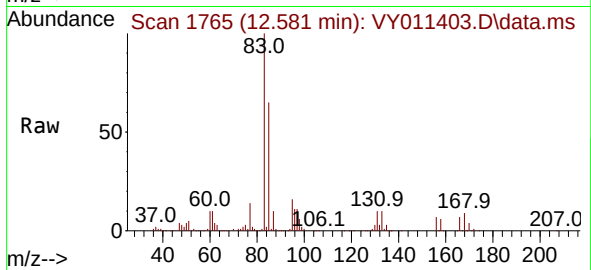
Tgt Ion: 43 Resp: 147185
Ion Ratio Lower Upper
43 100
70 51.6 28.7 43.1#
55 28.6 17.3 25.9#
61 28.3 17.0 25.6#





#75
1,1,2,2-Tetrachloroethane
Concen: 49.459 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

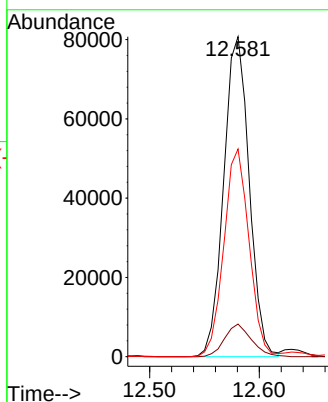
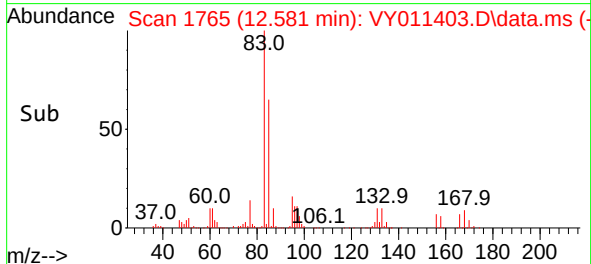
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 13034
Ion Ratio Lower Upper
83 100
131 10.7 5.6 16.8
85 64.2 32.3 96.8

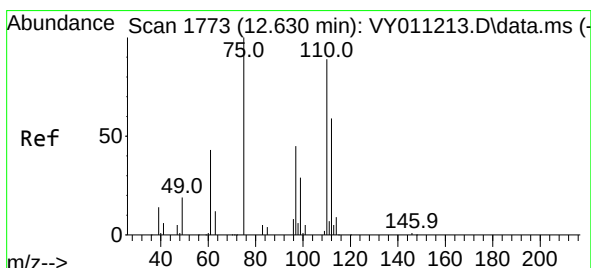
Manual Integrations
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Reviewed By :Krupa
Patel

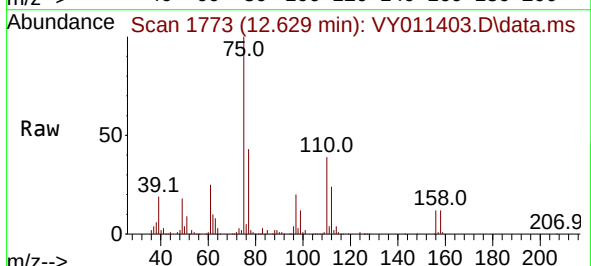


11/11/2022
Supervised By :Mahesh
Dadoda

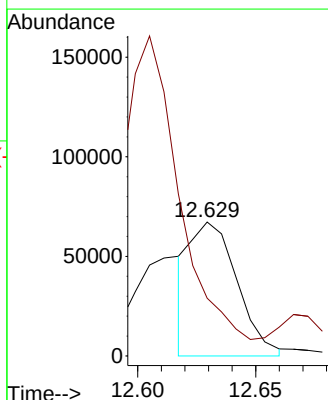
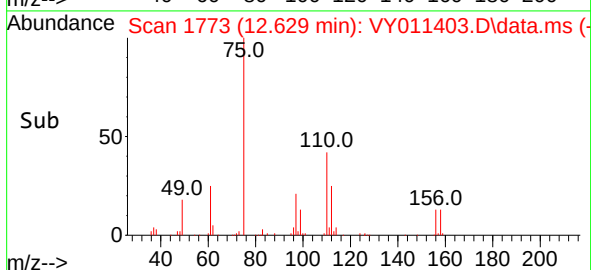
11/11/2022

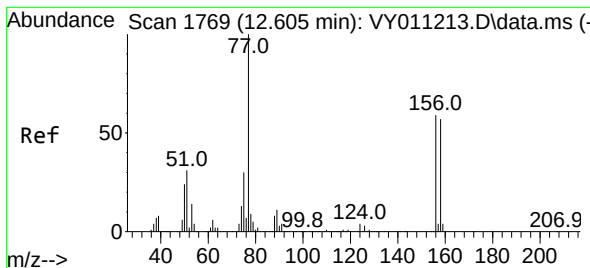


#76
1,2,3-Trichloropropane
Concen: 40.672 ug/l m
RT: 12.629 min Scan# 1773
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion: 75 Resp: 93429
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 49.576 ug/l

RT: 12.605 min Scan# 1769

Delta R.T. 0.000 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Instrument :

MSVOA_Y

ClientSampleId :

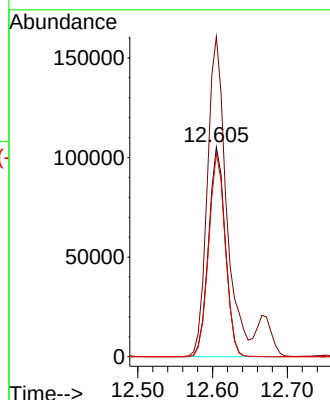
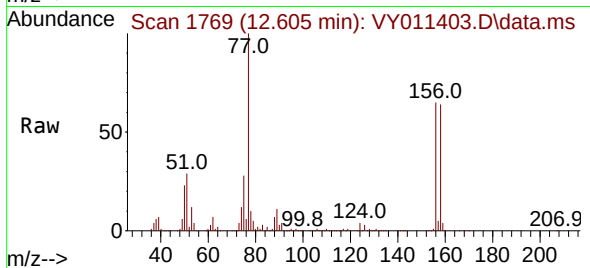
VSTDCCC050EC

Tgt Ion:156 Resp: 162610

Ion	Ratio	Lower	Upper
156	100		
77	173.9	95.5	286.4
158	96.7	48.0	144.0

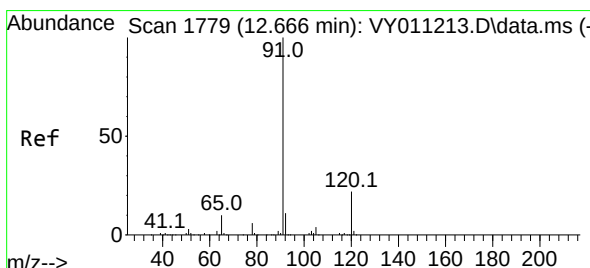
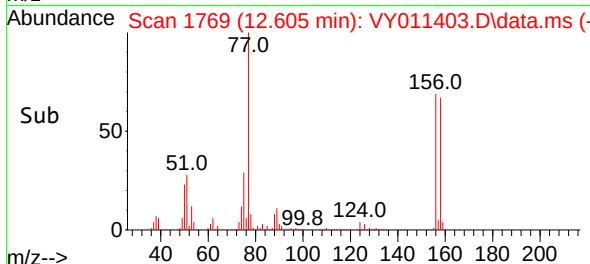
Manual Integrations
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Patel



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Supervised By :Mahesh
Dadoda

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#78

n-propylbenzene

Concen: 49.421 ug/l

RT: 12.666 min Scan# 1779

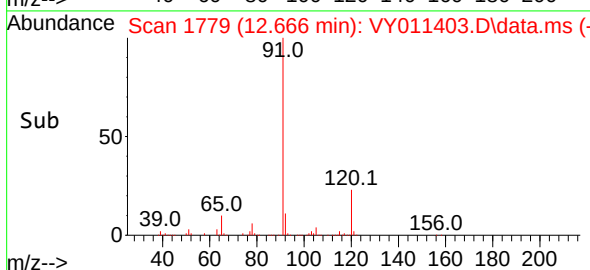
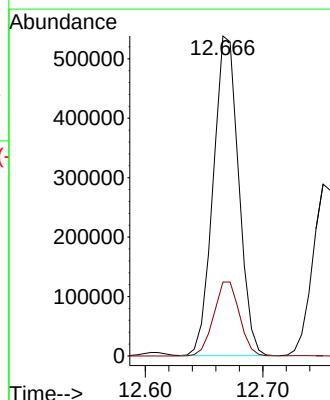
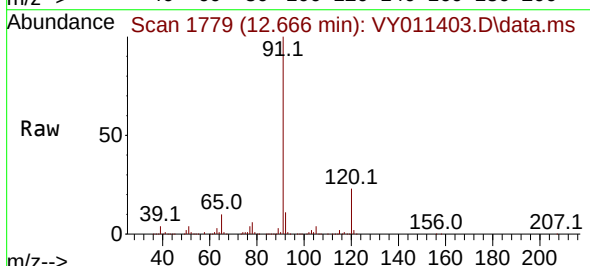
Delta R.T. -0.006 min

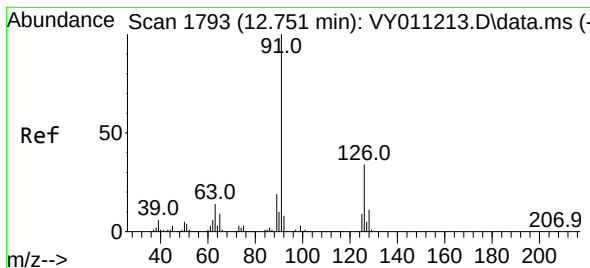
Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

Tgt Ion: 91 Resp: 808837

Ion	Ratio	Lower	Upper
91	100		
120	23.5	11.3	33.9





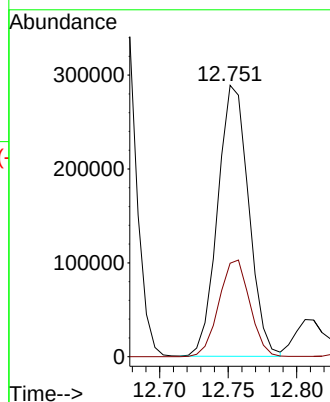
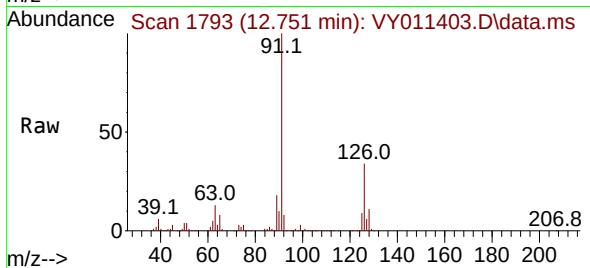
#79
2-Chlorotoluene
Concen: 48.711 ug/l
RT: 12.751 min Scan# 11
Delta R.T. -0.007 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 45592
Ion Ratio Lower Upper
91 100
126 35.5 16.9 50.6

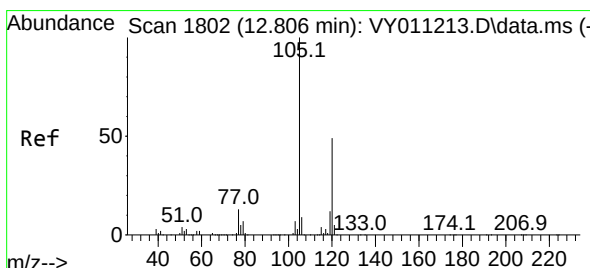
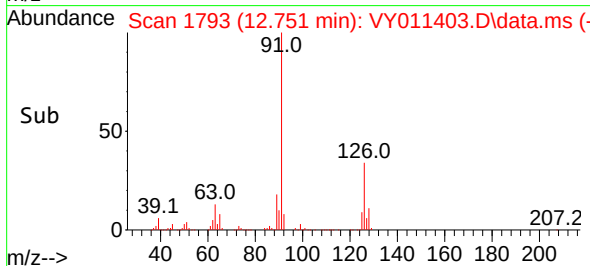
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



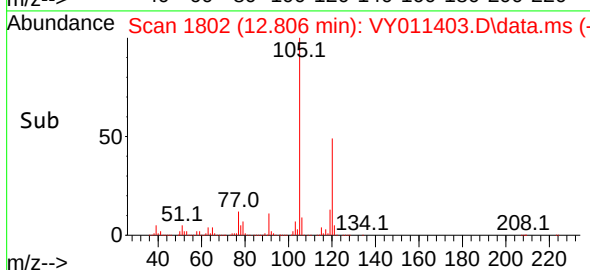
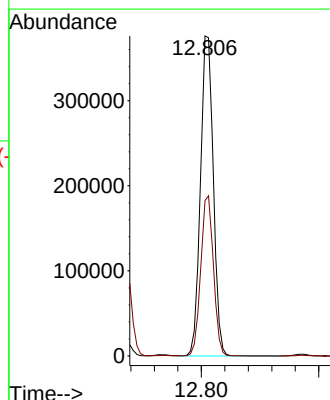
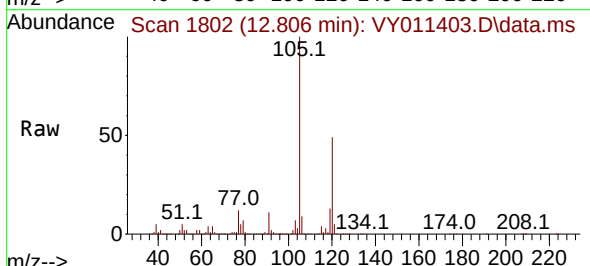
11/11/2022
Supervised By :Mahesh
Dadoda

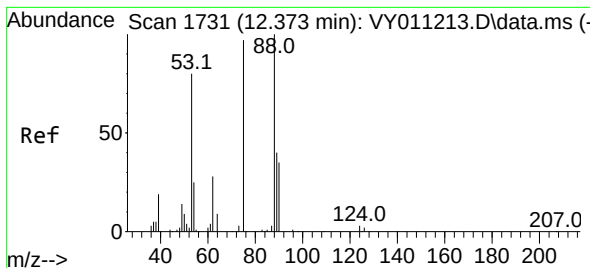
11/11/2022



#80
1,3,5-Trimethylbenzene
Concen: 49.522 ug/l
RT: 12.806 min Scan# 1802
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

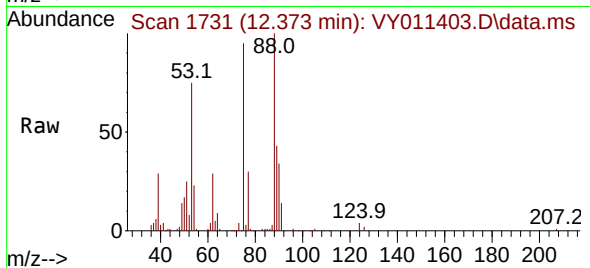
Tgt Ion:105 Resp: 572911
Ion Ratio Lower Upper
105 100
120 49.4 24.4 73.4





#81
trans-1,4-Dichloro-2-butene
Concen: 47.695 ug/l
RT: 12.373 min Scan# 1731
Delta R.T. -0.007 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

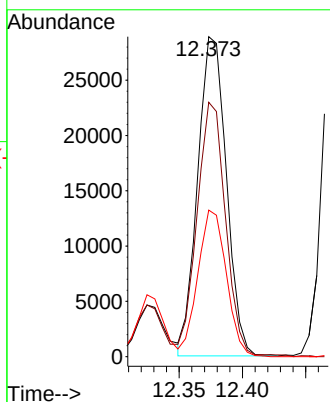
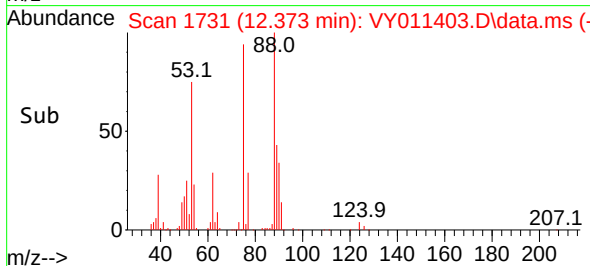
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 75 Resp: 45580
Ion Ratio Lower Upper
75 100
53 79.3 85.3 127.9
89 45.7 37.0 55.4

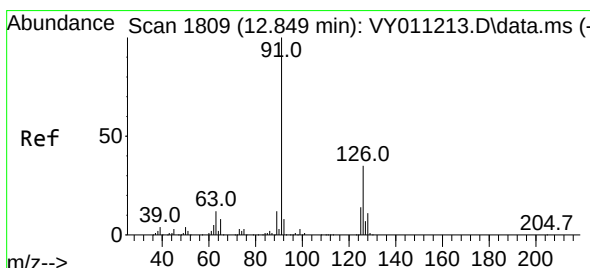
Manual Integrations
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Reviewed By :Krupa
Patel



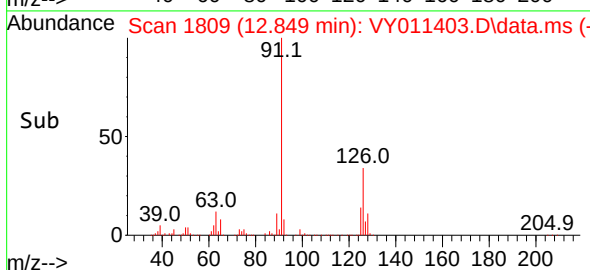
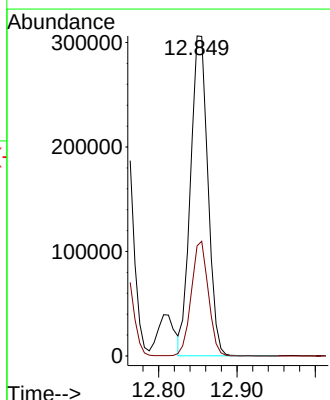
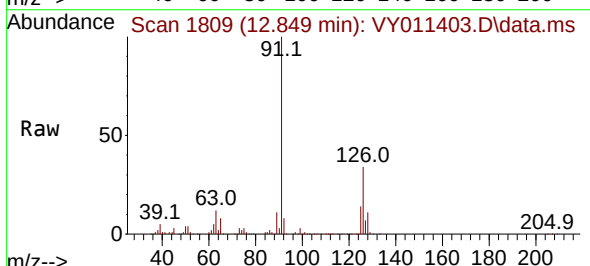
11/11/2022
Supervised By :Mahesh
Dadoda

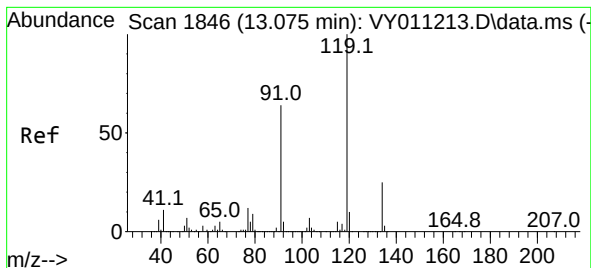
11/11/2022



#82
4-Chlorotoluene
Concen: 48.622 ug/l
RT: 12.849 min Scan# 1809
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

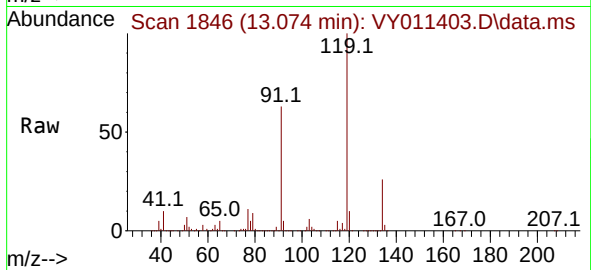
Tgt Ion: 91 Resp: 472435
Ion Ratio Lower Upper
91 100
126 35.3 17.0 51.0





#83
tert-Butylbenzene
Concen: 49.784 ug/l
RT: 13.074 min Scan# 1846
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

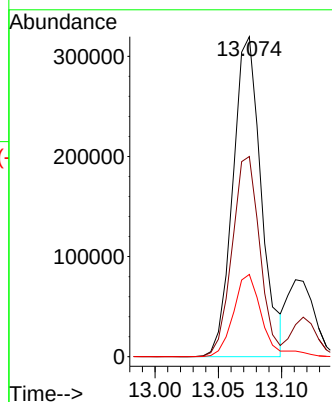
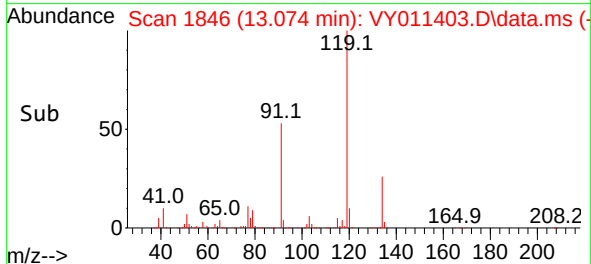
Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC



Tgt Ion:119 Resp: 497959
Ion Ratio Lower Upper
119 100
91 61.3 34.8 104.4
134 26.1 13.3 39.9

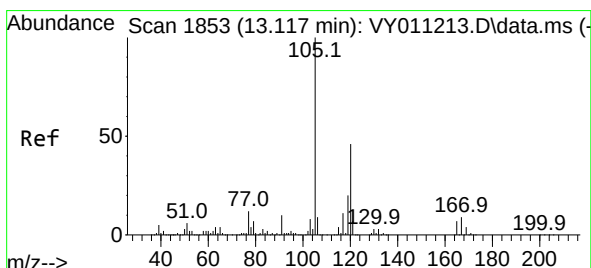
Manual Integrations
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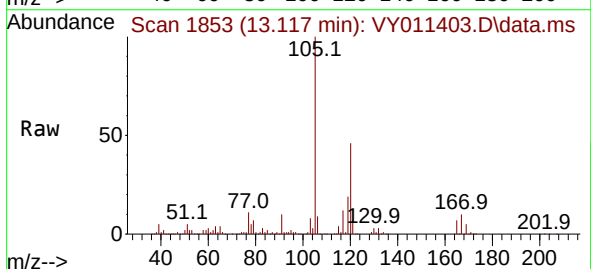


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Dadoda

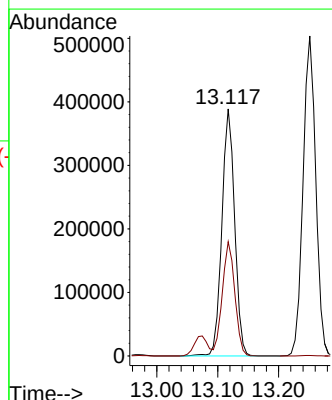
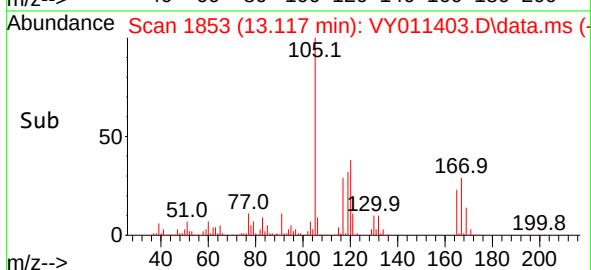
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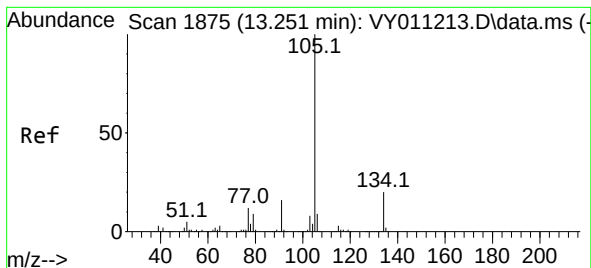


#84
1,2,4-Trimethylbenzene
Concen: 49.944 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion:105 Resp: 567152
Ion Ratio Lower Upper
105 100
120 45.3 22.3 66.9





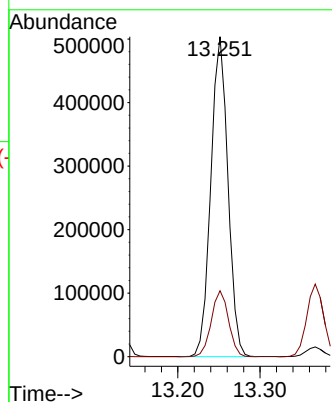
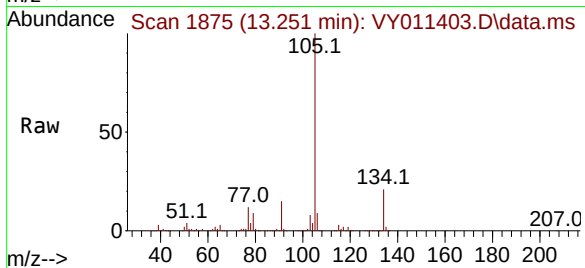
#85
 sec-Butylbenzene
 Concen: 49.434 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VY011403.D
 Acq: 10 Nov 2022 20:02

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:105 Resp: 72784
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.2 30.4

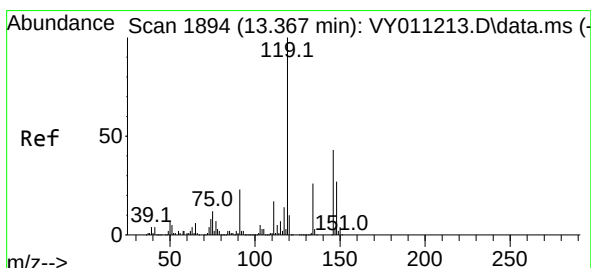
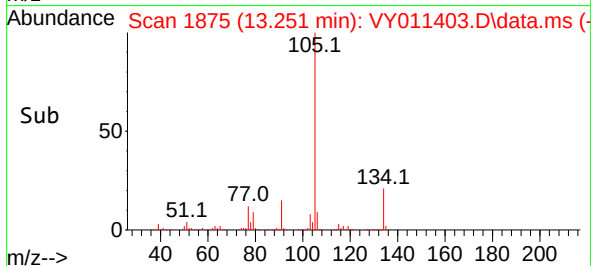
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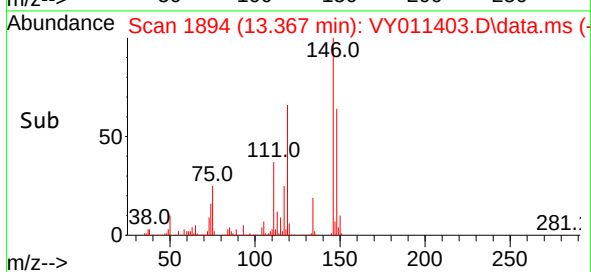
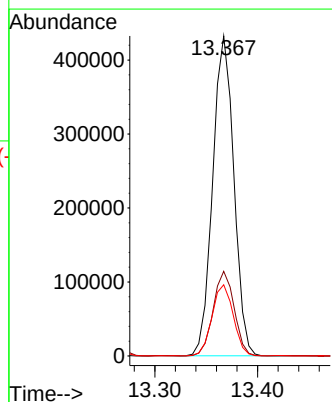
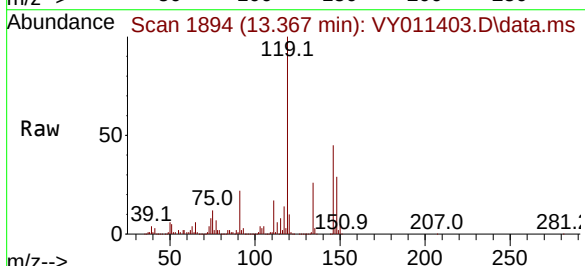
11/11/2022
 Supervised By :Mahesh
 Dadoda

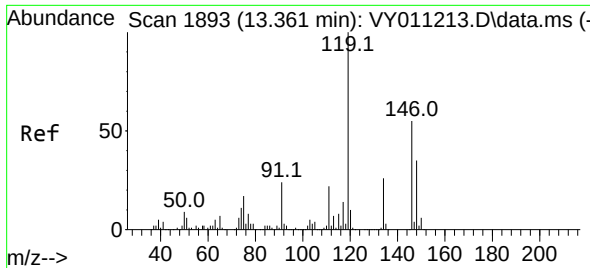
11/11/2022



#86
 p-Isopropyltoluene
 Concen: 49.976 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY011403.D
 Acq: 10 Nov 2022 20:02

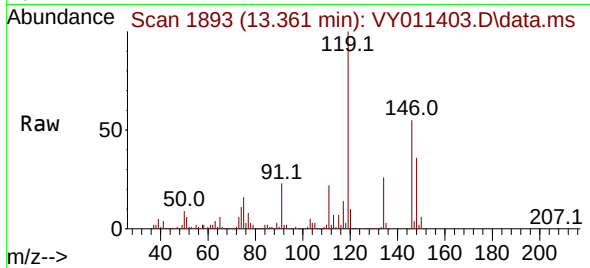
Tgt Ion:119 Resp: 616787
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.2 39.5
 91 22.3 12.4 37.2





#87
1,3-Dichlorobenzene
Concen: 48.507 ug/l
RT: 13.361 min Scan# 1893
Delta R.T. -0.006 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

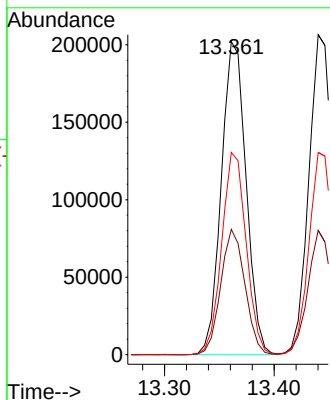
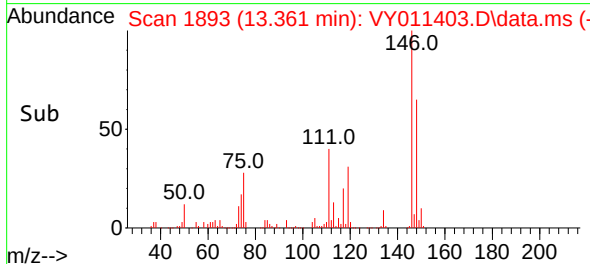
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:146 Resp: 317609
Ion Ratio Lower Upper
146 100
111 39.1 19.5 58.5
148 63.8 31.6 95.0

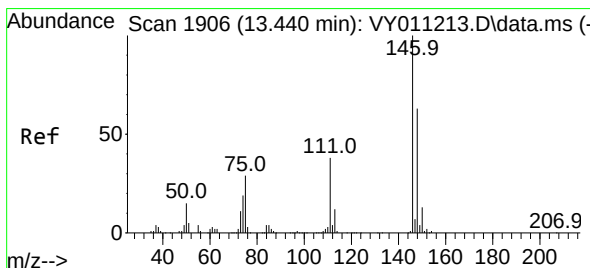
Manual Integrations
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Patel

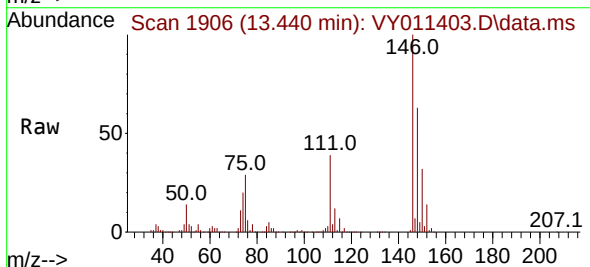


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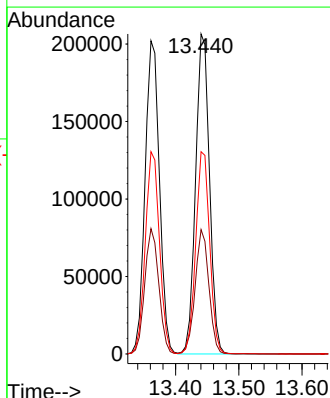
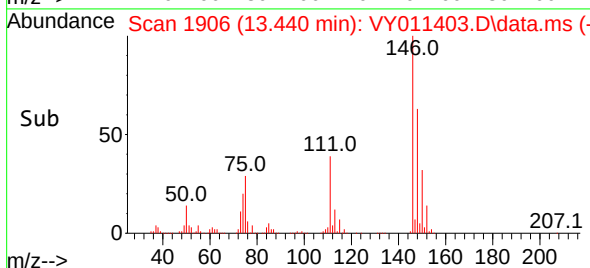
11/11/2022

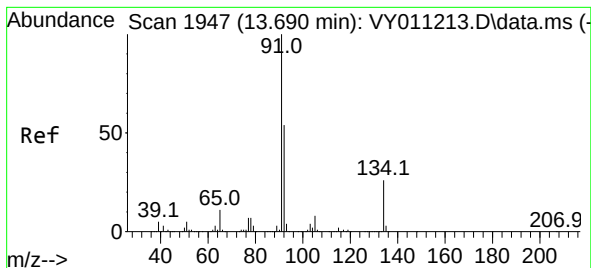


#88
1,4-Dichlorobenzene
Concen: 48.806 ug/l
RT: 13.440 min Scan# 1906
Delta R.T. -0.007 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion:146 Resp: 316018
Ion Ratio Lower Upper
146 100
111 38.5 19.3 57.8
148 63.6 32.6 97.8





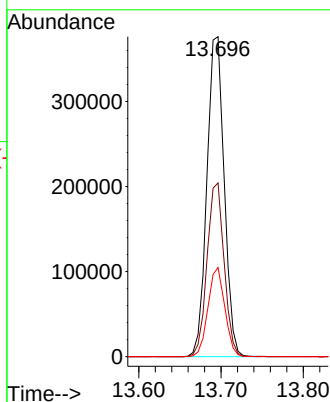
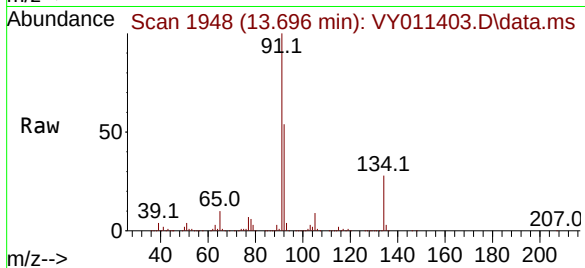
#89
n-Butylbenzene
Concen: 49.575 ug/l
RT: 13.696 min Scan# 1947
Delta R.T. 0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 54976
Ion Ratio Lower Upper
91 100
92 53.6 26.3 78.9
134 27.1 13.0 38.9

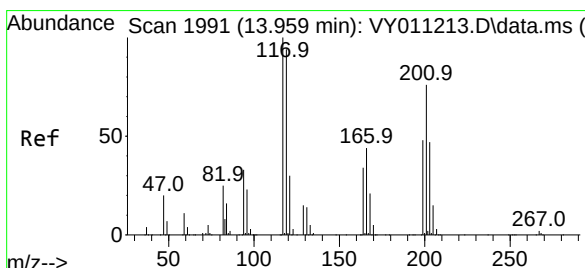
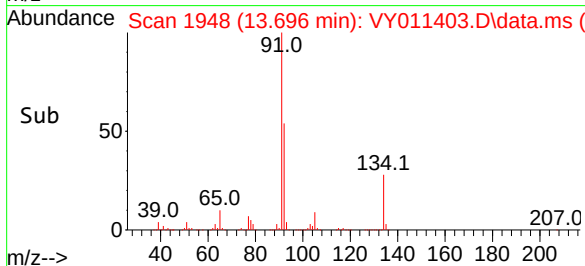
Manual Integrations
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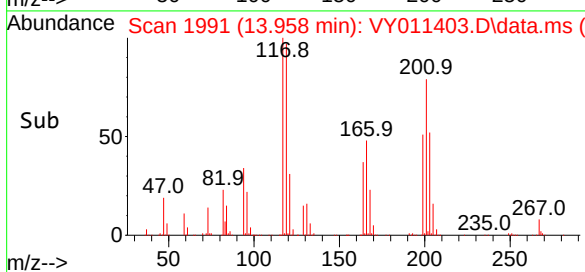
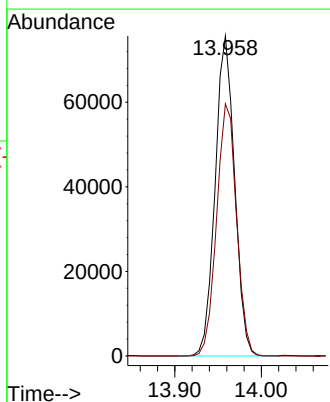
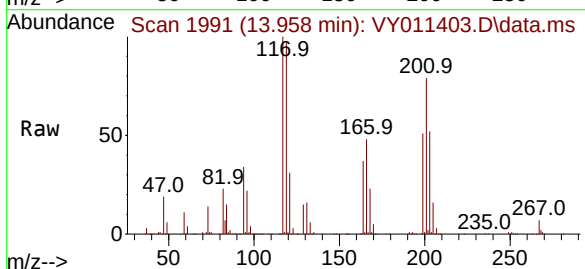
11/11/2022
Supervised By :Mahesh
Dadoda

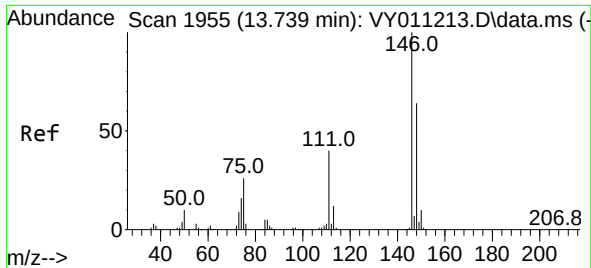
11/11/2022



#90
Hexachloroethane
Concen: 48.783 ug/l
RT: 13.958 min Scan# 1991
Delta R.T. -0.001 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion:117 Resp: 117796
Ion Ratio Lower Upper
117 100
201 80.9 43.0 128.8





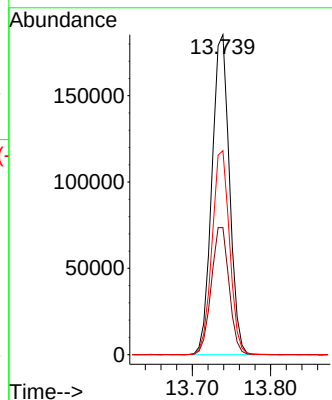
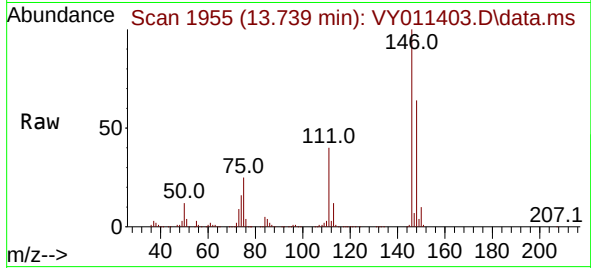
#91
1,2-Dichlorobenzene
Concen: 49.579 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

Tgt Ion:146 Resp: 287974
Ion Ratio Lower Upper
146 100
111 40.4 20.3 60.9
148 63.8 32.3 96.9

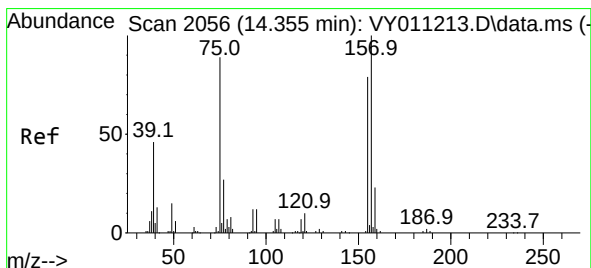
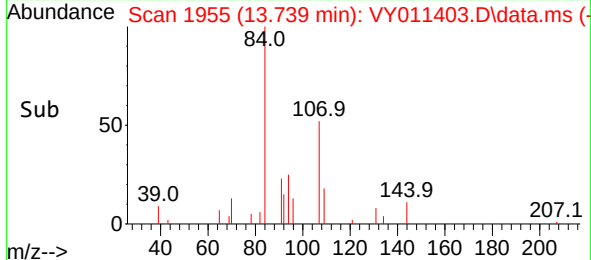
Manual Integrations
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Reviewed By :Krupa
Patel



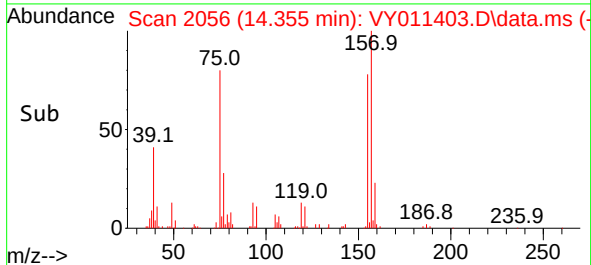
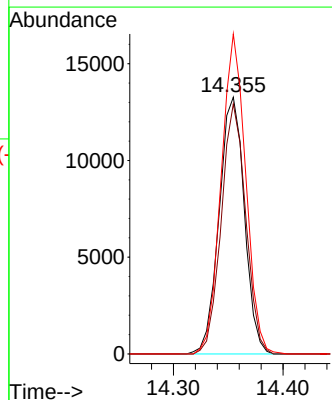
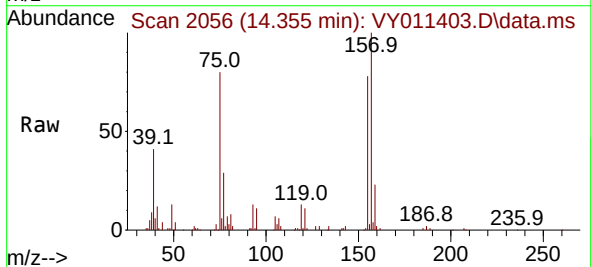
11/11/2022
Supervised By :Mahesh
Dadoda

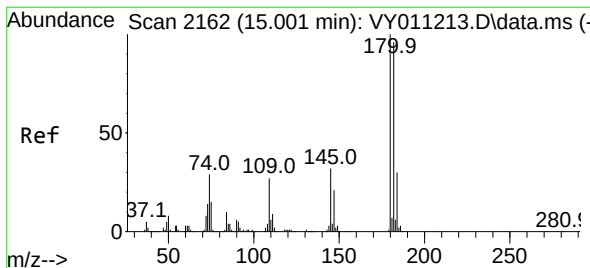
11/11/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.331 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

Tgt Ion: 75 Resp: 21182
Ion Ratio Lower Upper
75 100
155 94.1 38.0 113.9
157 121.0 47.8 143.3





#93

1,2,4-Trichlorobenzene

Concen: 49.972 ug/l

RT: 15.001 min Scan# 2162

Delta R.T. -0.006 min

Lab File: VY011403.D

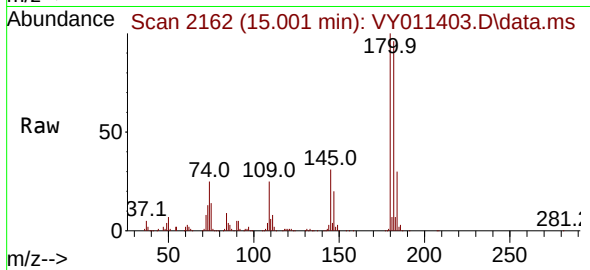
Acq: 10 Nov 2022 20:02

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

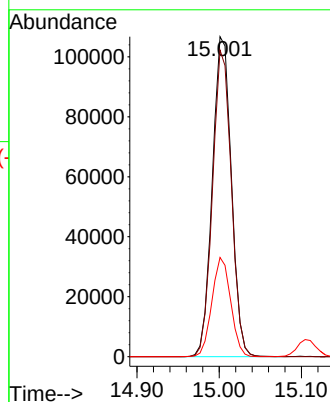
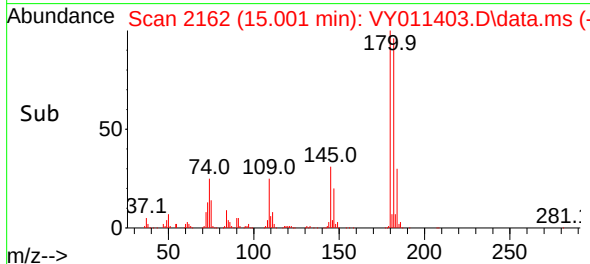


Tgt Ion:	180	Resp:	171109
Ion Ratio	100	Lower	Upper
180	100		
182	94.8	47.3	141.9
145	30.6	14.6	43.8

Manual Integrations

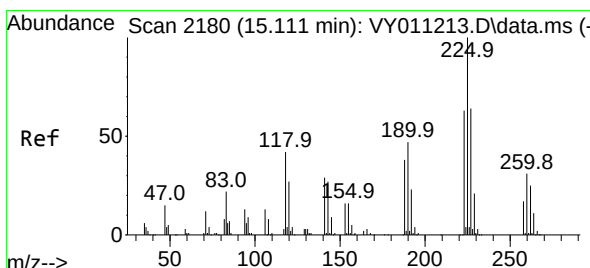
APPROVED

Reviewed By :Krupa
Patel



11/11/2022
Supervised By :Mahesh
Dadoda

11/11/2022



#94

Hexachlorobutadiene

Concen: 49.269 ug/l

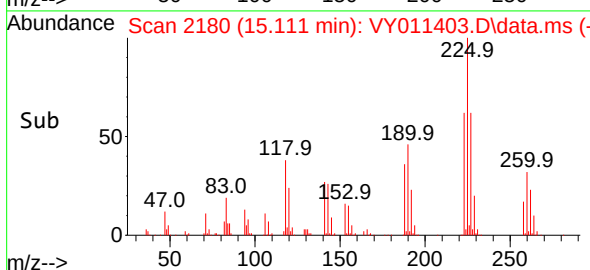
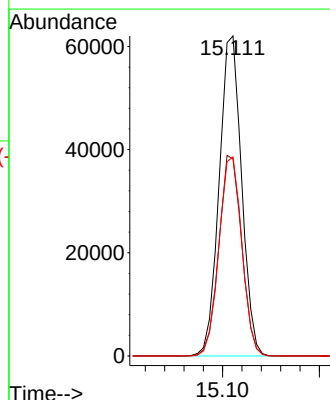
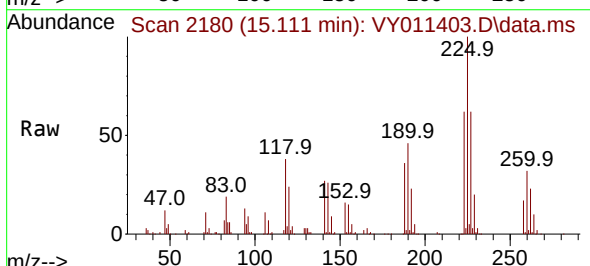
RT: 15.111 min Scan# 2180

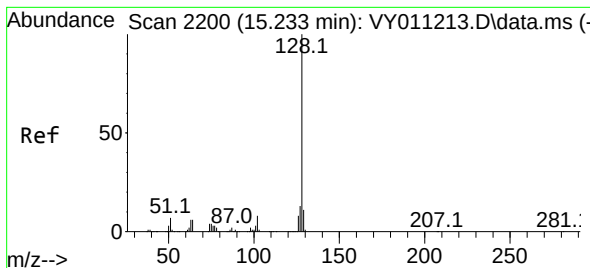
Delta R.T. -0.000 min

Lab File: VY011403.D

Acq: 10 Nov 2022 20:02

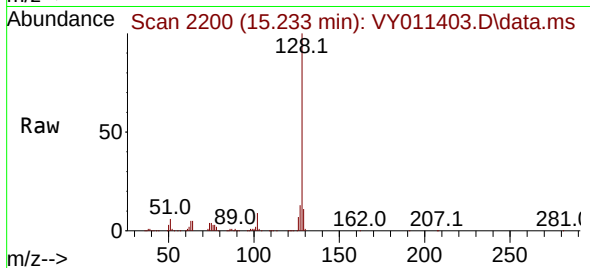
Tgt Ion:	225	Resp:	99666
Ion Ratio	100	Lower	Upper
225	100		
223	63.7	30.8	92.3
227	63.4	31.6	94.7





#95
Naphthalene
Concen: 47.058 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02

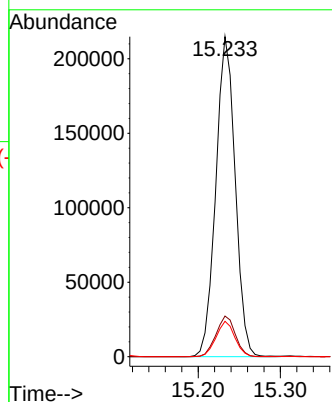
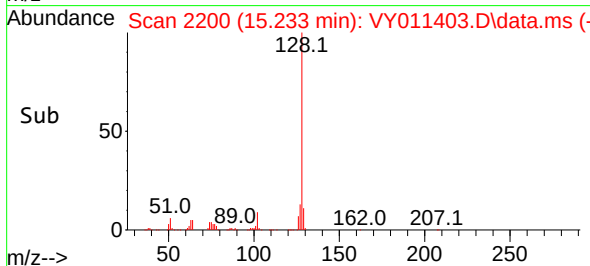
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:128 Resp: 35176
Ion Ratio Lower Upper
128 100
127 12.7 11.0 16.4
129 10.8 8.4 12.6

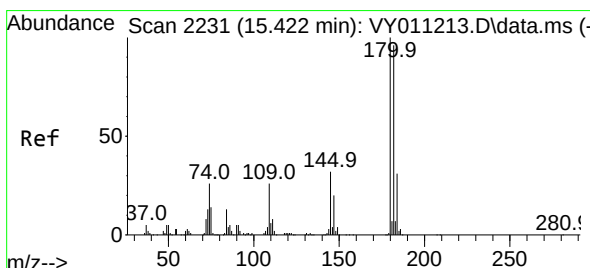
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

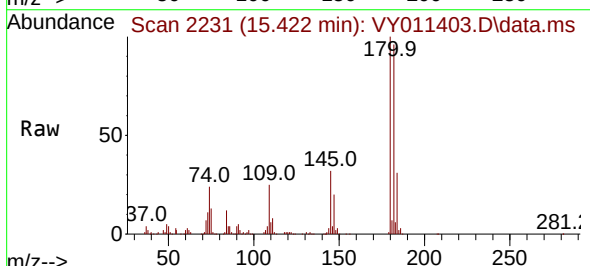


11/11/2022
Supervised By :Mahesh
Dadoda

11/11/2022



#96
1,2,3-Trichlorobenzene
Concen: 50.998 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. -0.000 min
Lab File: VY011403.D
Acq: 10 Nov 2022 20:02



Tgt Ion:180 Resp: 150795
Ion Ratio Lower Upper
180 100
182 95.1 47.3 141.9
145 32.2 15.3 45.9

