

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042822\
 Data File : VY008552.D
 Acq On : 28 Apr 2022 16:56
 Operator : KP/MD
 Sample : VSTDCCC050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050EC

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

Quant Time: Apr 29 02:02:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 21 14:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	100829	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	175378	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	169859	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	88527	50.000	ug/l	0.00

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System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	63113	53.198	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.400%	
35) Dibromofluoromethane	7.715	113	61162	54.037	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 108.080%	
50) Toluene-d8	10.178	98	223818	49.637	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 99.280%	
62) 4-Bromofluorobenzene	12.483	95	79579	52.214	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 104.420%	

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Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.905	85	44938	49.079	ug/l	100
3) Chloromethane	2.113	50	76402	53.027	ug/l	93
4) Vinyl Chloride	2.253	62	103004	55.019	ug/l	99
5) Bromomethane	2.649	94	92631	53.213	ug/l	96
6) Chloroethane	2.796	64	68349	54.877	ug/l	98
7) Trichlorofluoromethane	3.125	101	99678	51.396	ug/l	96
8) Diethyl Ether	3.527	74	34035	50.989	ug/l	70
9) 1,1,2-Trichlorotrifluo...	3.899	101	60680	52.559	ug/l	95
10) Methyl Iodide	4.094	142	69633	45.921	ug/l	91
11) Tert butyl alcohol	4.954	59	32180	269.761	ug/l	97
12) 1,1-Dichloroethene	3.875	96	55429	50.855	ug/l	82
13) Acrolein	3.728	56	24953	197.554	ug/l	95
14) Allyl chloride	4.484	41	75693	53.205	ug/l #	87
15) Acrylonitrile	5.161	53	85549	250.663	ug/l	98
16) Acetone	3.948	43	60166	217.732	ug/l #	86
17) Carbon Disulfide	4.198	76	159301	48.343	ug/l	99
18) Methyl Acetate	4.478	43	37138	47.923	ug/l #	82
19) Methyl tert-butyl Ether	5.222	73	179704	52.107	ug/l	96
20) Methylene Chloride	4.716	84	72994	50.903	ug/l #	79
21) trans-1,2-Dichloroethene	5.222	96	68292	51.364	ug/l	86
22) Diisopropyl ether	6.118	45	184976	53.841	ug/l #	94
23) Vinyl Acetate	6.057	43	642566	272.804	ug/l #	88
24) 1,1-Dichloroethane	6.021	63	115900	54.196	ug/l	96
25) 2-Butanone	6.984	43	108284	253.294	ug/l #	81
26) 2,2-Dichloropropane	6.984	77	109258	55.162	ug/l	94
27) cis-1,2-Dichloroethene	6.984	96	83001	54.577	ug/l	82
28) Bromochloromethane	7.337	49	44247	51.293	ug/l #	70
29) Tetrahydrofuran	7.350	42	72216	262.273	ug/l #	76
30) Chloroform	7.508	83	130119	55.383	ug/l	100
31) Cyclohexane	7.789	56	99865	51.203	ug/l #	84
32) 1,1,1-Trichloroethane	7.703	97	116762	56.757	ug/l	96
36) 1,1-Dichloropropene	7.917	75	95047	52.792	ug/l	96
37) Ethyl Acetate	7.075	43	52201	52.426	ug/l #	93
38) Carbon Tetrachloride	7.898	117	103367	55.258	ug/l	99
39) Methylcyclohexane	9.185	83	125429	54.410	ug/l #	85
40) Benzene	8.160	78	284918	54.243	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.319	41	24276m	50.275	ug/l	
42) 1,2-Dichloroethane	8.240	62	84978	53.736	ug/l	
43) Isopropyl Acetate	8.270	43	99159	54.149	ug/l #	87
44) Trichloroethene	8.941	130	79558	54.977	ug/l	97
45) 1,2-Dichloropropane	9.215	63	70616	55.985	ug/l	96
46) Dibromomethane	9.307	93	47352	53.584	ug/l	93
47) Bromodichloromethane	9.496	83	105139	56.047	ug/l	99
48) Methyl methacrylate	9.294	41	42775	54.936	ug/l #	78
49) 1,4-Dioxane	9.300	88	12342	1107.555	ug/l #	76
51) 4-Methyl-2-Pentanone	10.069	43	263850	273.893	ug/l #	85
52) Toluene	10.245	92	192729	55.483	ug/l	96
53) t-1,3-Dichloropropene	10.465	75	111221	55.286	ug/l	97
54) cis-1,3-Dichloropropene	9.928	75	120565	54.081	ug/l #	85
55) 1,1,2-Trichloroethane	10.648	97	65735	54.500	ug/l	97
56) Ethyl methacrylate	10.514	69	87652	56.283	ug/l #	77
57) 1,3-Dichloropropane	10.794	76	106766	54.226	ug/l	97
58) 2-Chloroethyl Vinyl ether	9.782	63	206326	241.739	ug/l	91
59) 2-Hexanone	10.831	43	183241	276.414	ug/l	82
60) Dibromochloromethane	10.983	129	78800	56.865	ug/l	100
61) 1,2-Dibromoethane	11.093	107	65365	54.794	ug/l	100
64) Tetrachloroethene	10.721	164	68996	54.774	ug/l	99
65) Chlorobenzene	11.520	112	211970	55.190	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.593	131	80485	56.760	ug/l	97
67) Ethyl Benzene	11.593	91	373568	56.044	ug/l	97
68) m/p-Xylenes	11.702	106	302879	113.440	ug/l	92
69) o-Xylene	12.032	106	146490	56.990	ug/l	89
70) Styrene	12.044	104	246609	56.931	ug/l	94
71) Bromoform	12.209	173	49564	55.775	ug/l #	100
73) Isopropylbenzene	12.330	105	373928	55.710	ug/l	99
74) N-amyl acetate	12.141	43	92806	55.959	ug/l #	82
75) 1,1,2,2-Tetrachloroethane	12.586	83	79679	53.130	ug/l	99
76) 1,2,3-Trichloropropane	12.635	75	51452m	44.909	ug/l	
77) Bromobenzene	12.611	156	87769	53.617	ug/l	94
78) n-propylbenzene	12.672	91	446042	55.402	ug/l	98
79) 2-Chlorotoluene	12.757	91	248979	54.947	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	317420	56.974	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.379	75	27300	55.280	ug/l #	84
82) 4-Chlorotoluene	12.855	91	261673	55.728	ug/l	96
83) tert-Butylbenzene	13.074	119	276949	57.263	ug/l	93
84) 1,2,4-Trimethylbenzene	13.123	105	320225	57.929	ug/l	97
85) sec-Butylbenzene	13.257	105	424382	58.143	ug/l	100
86) p-Isopropyltoluene	13.373	119	357134	58.425	ug/l	97
87) 1,3-Dichlorobenzene	13.367	146	180915	55.203	ug/l	100
88) 1,4-Dichlorobenzene	13.446	146	177401	54.645	ug/l	99
89) n-Butylbenzene	13.696	91	320701	57.804	ug/l	100
90) Hexachloroethane	13.964	117	65252	59.375	ug/l	82
91) 1,2-Dichlorobenzene	13.739	146	160081	54.934	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.361	75	12381	54.935	ug/l	82
93) 1,2,4-Trichlorobenzene	15.007	180	88749	54.713	ug/l	99
94) Hexachlorobutadiene	15.117	225	45184	57.091	ug/l	98
95) Naphthalene	15.238	128	202664	55.114	ug/l	99
96) 1,2,3-Trichlorobenzene	15.427	180	78580	55.347	ug/l	98

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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

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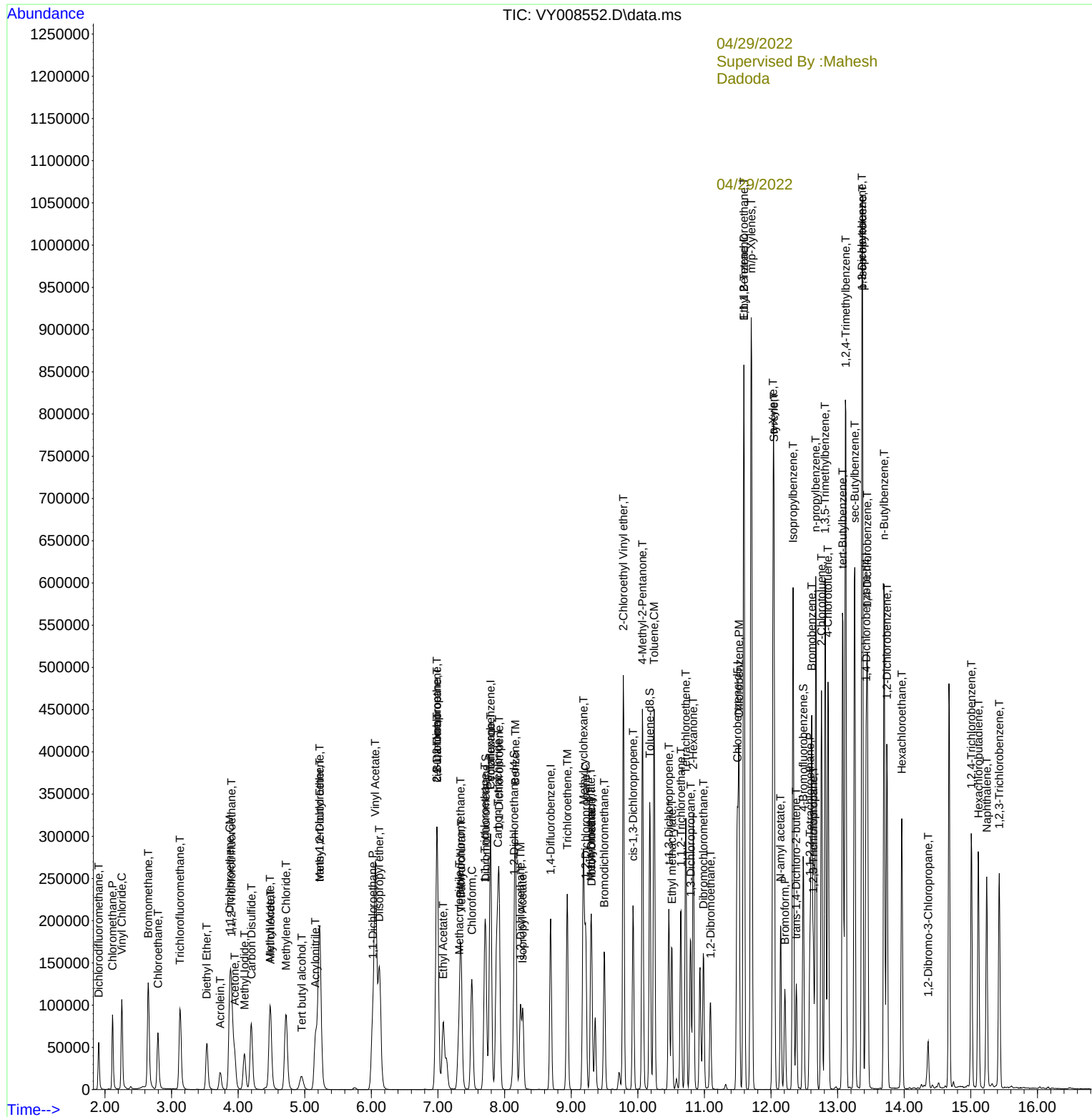
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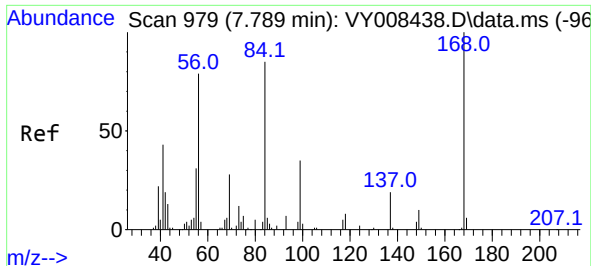
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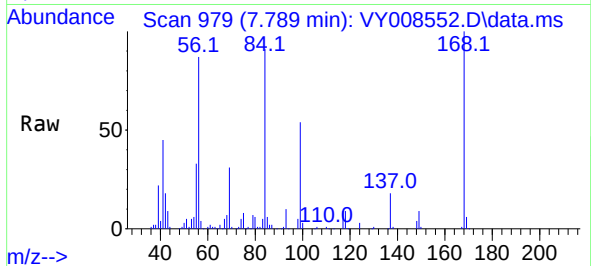
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.000 min
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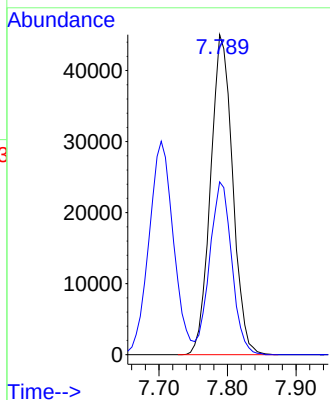
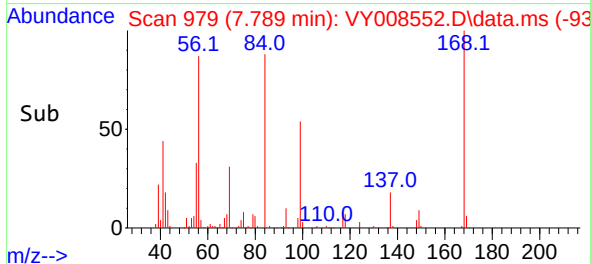
Instrument :
MSVOA_Y
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VSTDCCC050EC



Tgt Ion:168 Resp: 100829
Ion Ratio Lower Upper
168 100
99 54.0 46.9 70.3

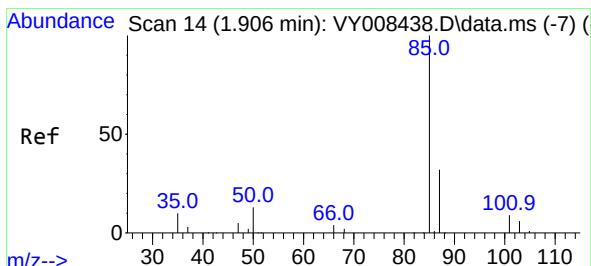
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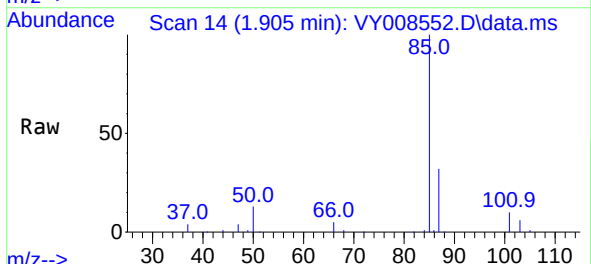


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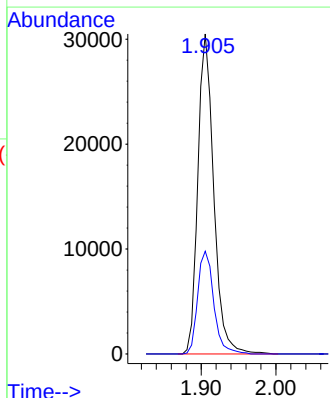
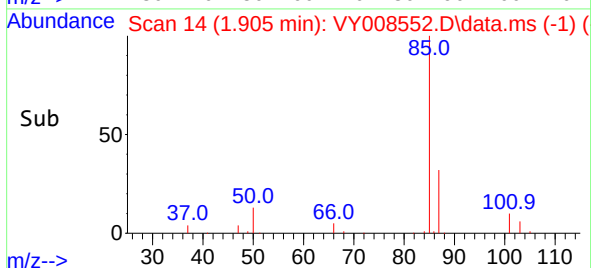
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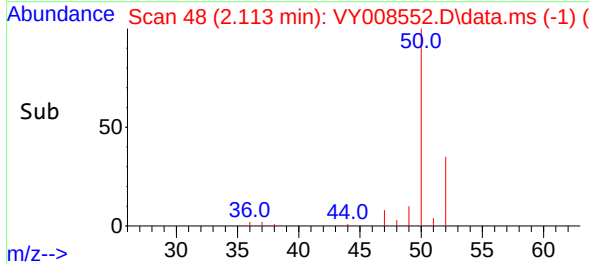
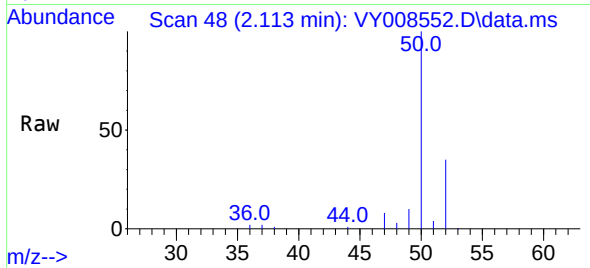
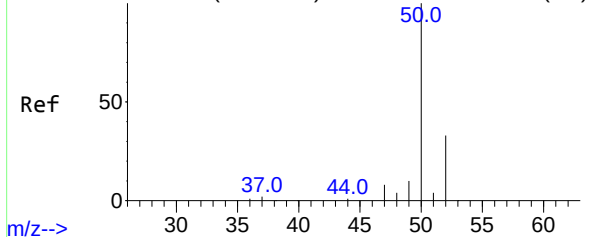
#2
Dichlorodifluoromethane
Concen: 49.079 ug/l
RT: 1.905 min Scan# 14
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



Tgt Ion: 85 Resp: 44938
Ion Ratio Lower Upper
85 100
87 32.1 16.1 48.2



Abundance Scan 48 (2.113 min): VY008438.D\data.ms (-42)



#3

Chloromethane

Concen: 53.027 ug/l

RT: 2.113 min Scan# 48

Delta R.T. -0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

Tgt Ion: 50 Resp: 7640
Ion Ratio Lower Upper
50 100
52 34.6 24.6 37.0

Instrument :

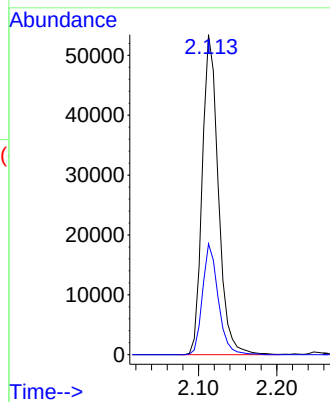
MSVOA_Y

ClientSampleId :

VSTDCCC050EC

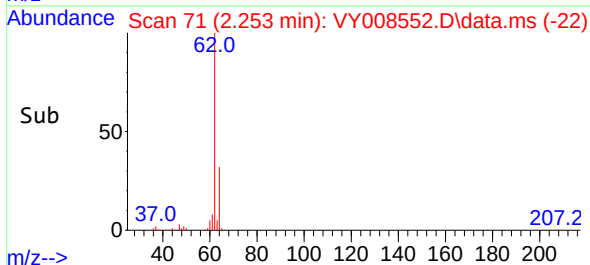
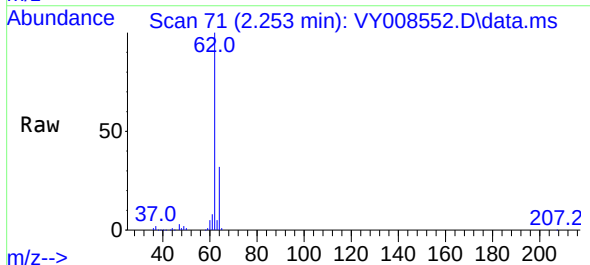
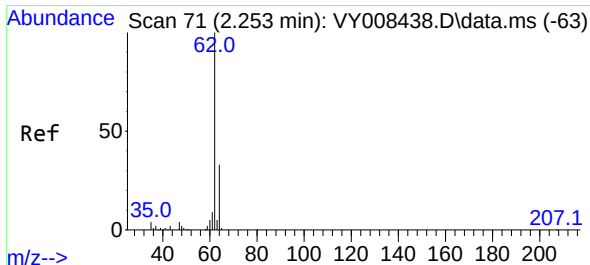
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#4

Vinyl Chloride

Concen: 55.019 ug/l

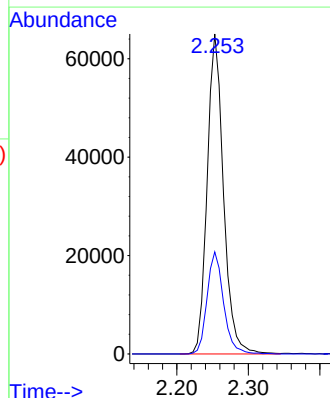
RT: 2.253 min Scan# 71

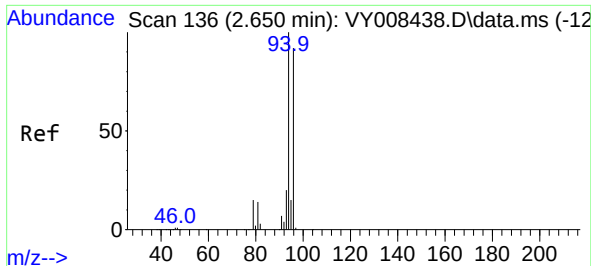
Delta R.T. -0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

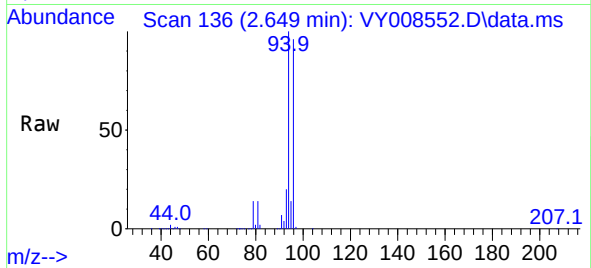
Tgt Ion: 62 Resp: 103004
Ion Ratio Lower Upper
62 100
64 31.9 25.0 37.6





#5
Bromomethane
Concen: 53.213 ug/l
RT: 2.649 min Scan# 11
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

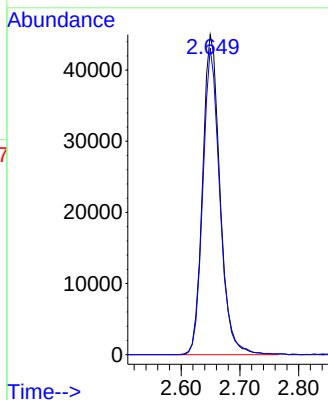
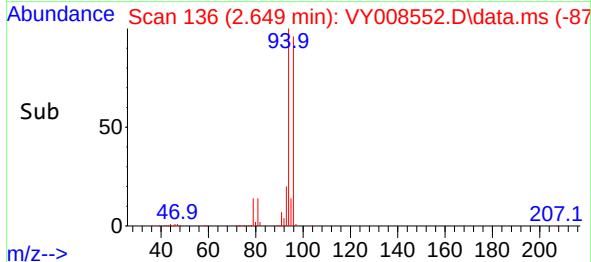
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Tgt Ion: 94 Resp: 9263
Ion Ratio Lower Upper
94 100
96 95.8 73.5 110.3

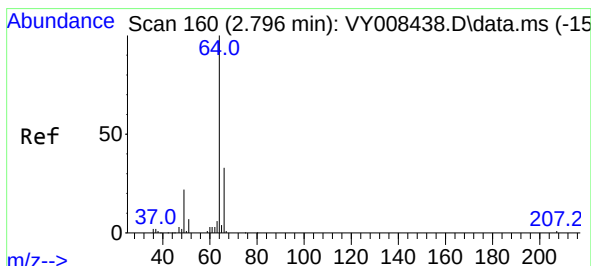
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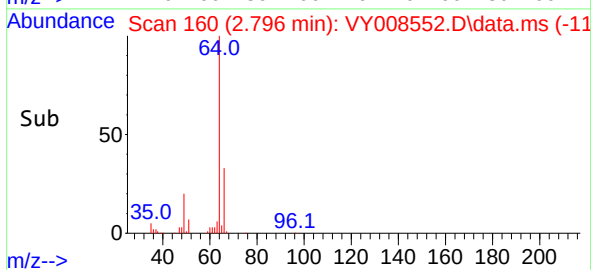
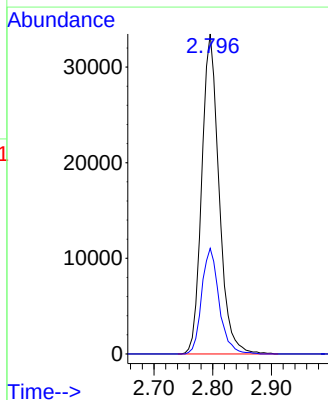
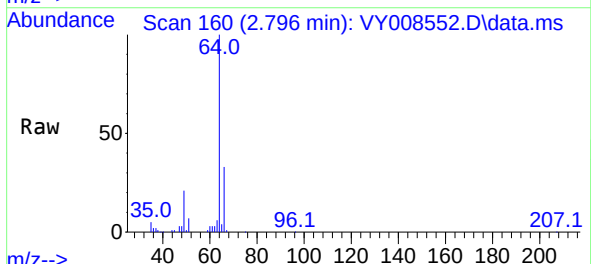
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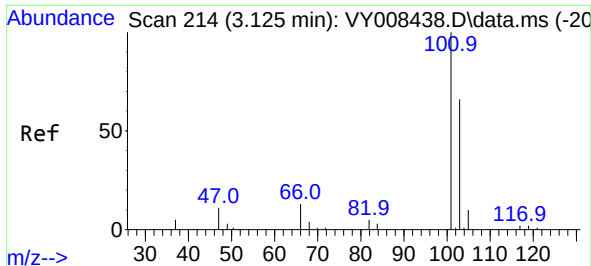
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#6
Chloroethane
Concen: 54.877 ug/l
RT: 2.796 min Scan# 160
Delta R.T. -0.000 min
Lab File: VY008552.D
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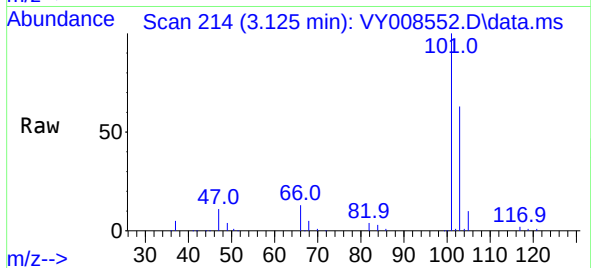
Tgt Ion: 64 Resp: 68349
Ion Ratio Lower Upper
64 100
66 33.0 25.4 38.0





#7
Trichlorofluoromethane
Concen: 51.396 ug/l
RT: 3.125 min Scan# 214
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

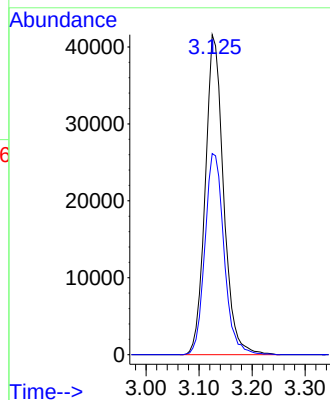
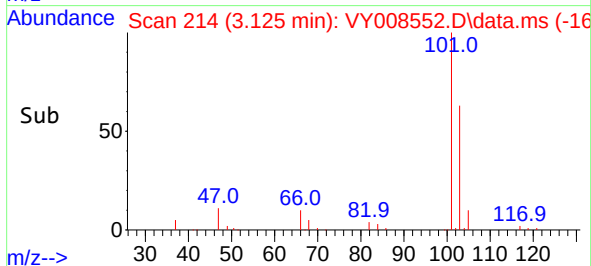
Instrument :
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Tgt Ion:101 Resp: 99678
Ion Ratio Lower Upper
101 100
103 62.8 48.0 72.0

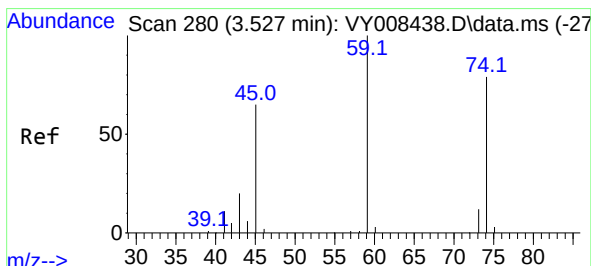
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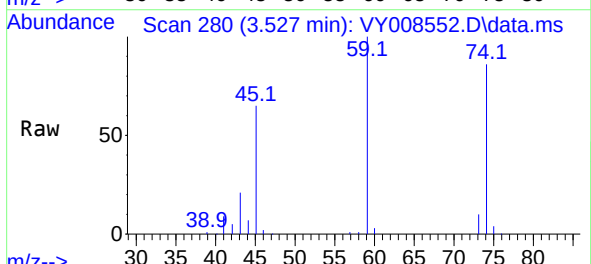


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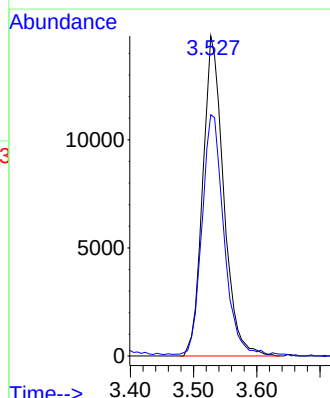
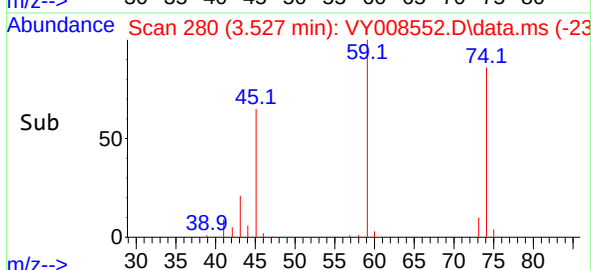
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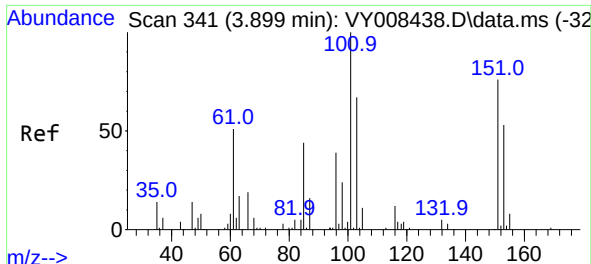


#8
Diethyl Ether
Concen: 50.989 ug/l
RT: 3.527 min Scan# 280
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



Tgt Ion: 74 Resp: 34035
Ion Ratio Lower Upper
74 100
45 78.1 55.1 165.5





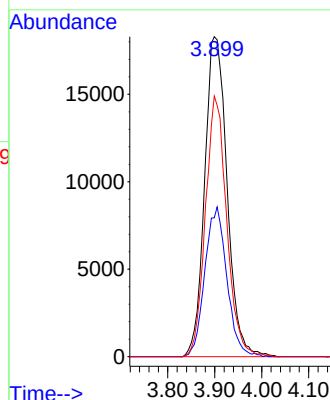
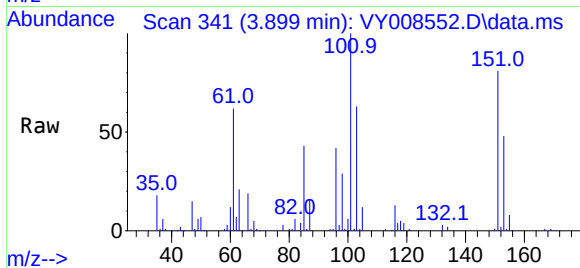
#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.559 ug/l
RT: 3.899 min Scan# 341
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 60680
Ion Ratio Lower Upper
101 100
85 45.9 40.6 60.8
151 77.2 64.9 97.3

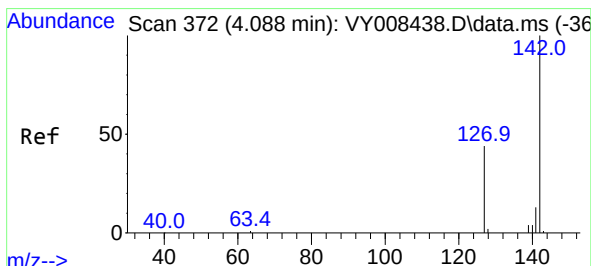
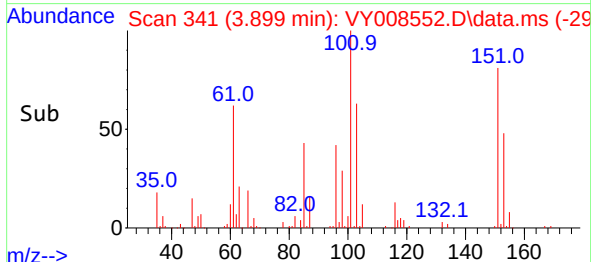
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APPROVED

Reviewed By :Krupa
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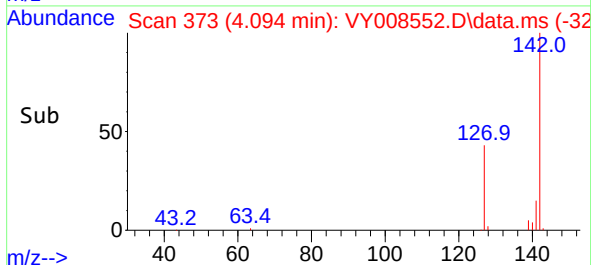
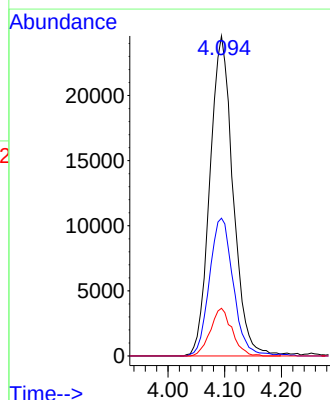
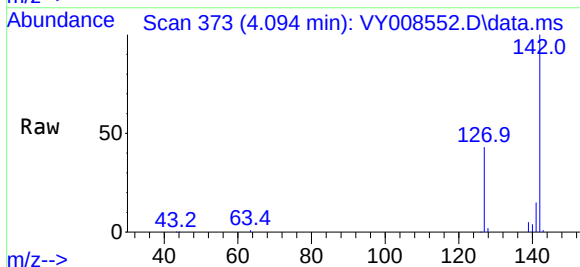
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Supervised By :Mahesh
Dadoda

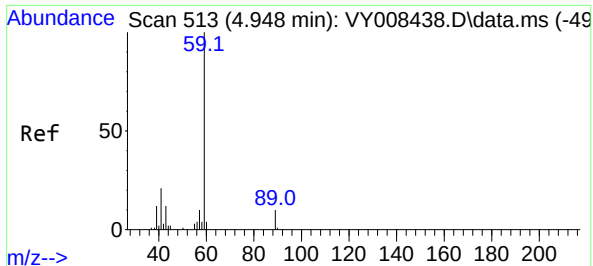
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#10
Methyl Iodide
Concen: 45.921 ug/l
RT: 4.094 min Scan# 373
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Tgt Ion:142 Resp: 69633
Ion Ratio Lower Upper
142 100
127 44.3 41.5 62.3
141 14.0 11.9 17.9





#11

Tert butyl alcohol

Concen: 269.761 ug/l

RT: 4.954 min Scan# 513

Delta R.T. 0.006 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 59 Resp: 32180

Ion Ratio Lower Upper

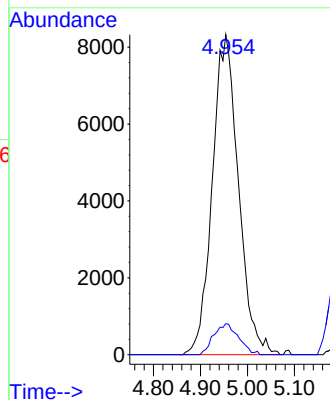
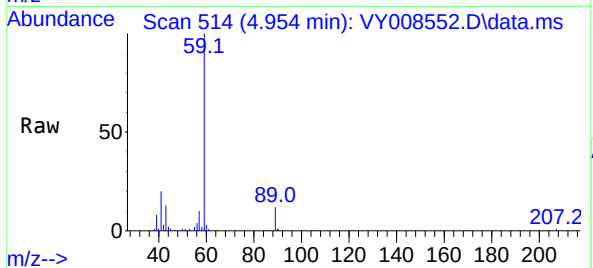
59 100

57 9.2 6.4 9.6

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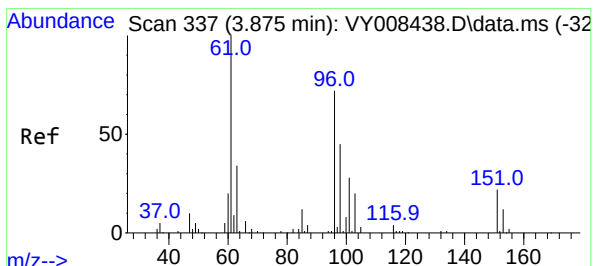
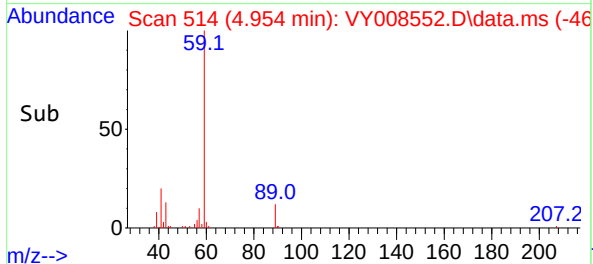
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#12

1,1-Dichloroethene

Concen: 50.855 ug/l

RT: 3.875 min Scan# 337

Delta R.T. -0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

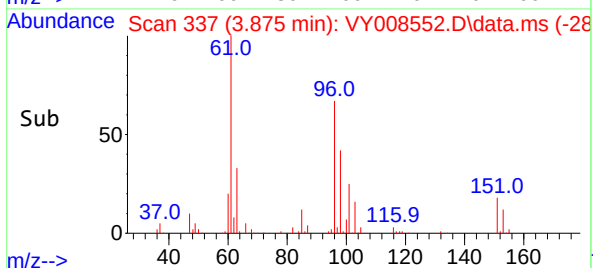
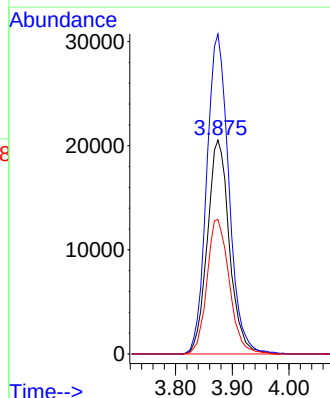
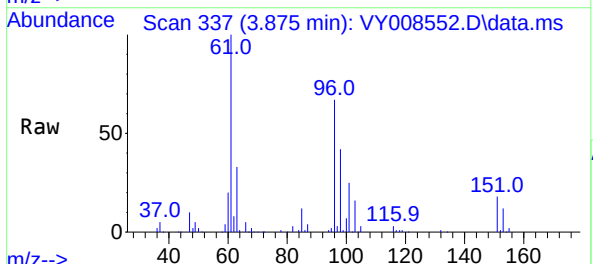
Tgt Ion: 96 Resp: 55429

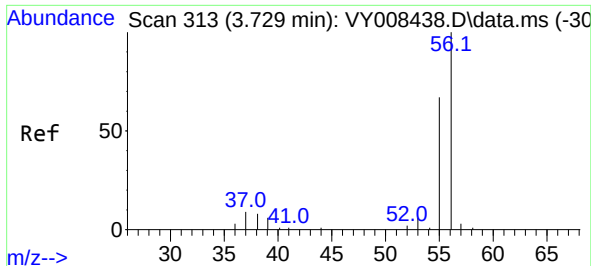
Ion Ratio Lower Upper

96 100

61 149.6 145.8 218.6

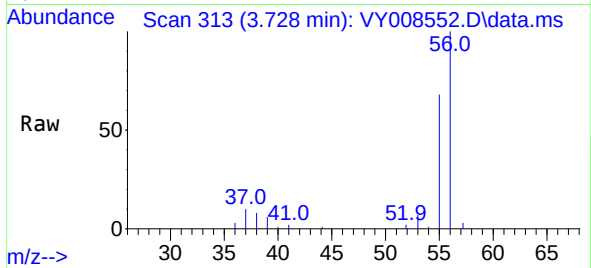
98 62.8 52.5 78.7





#13
Acrolein
Concen: 197.554 ug/l
RT: 3.728 min Scan# 313
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

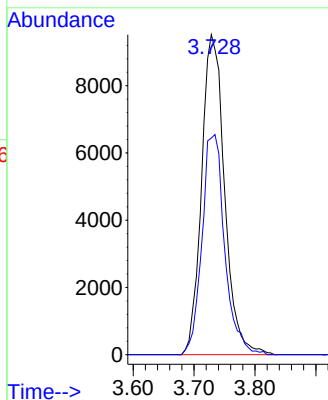
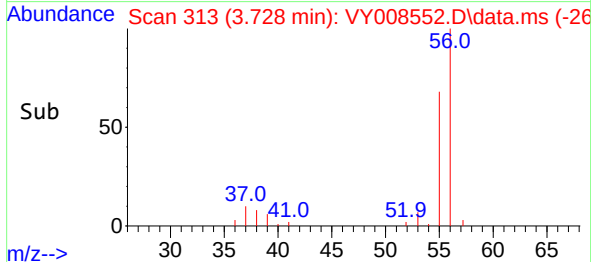
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 2495
Ion Ratio Lower Upper
56 100
55 68.0 57.6 86.4

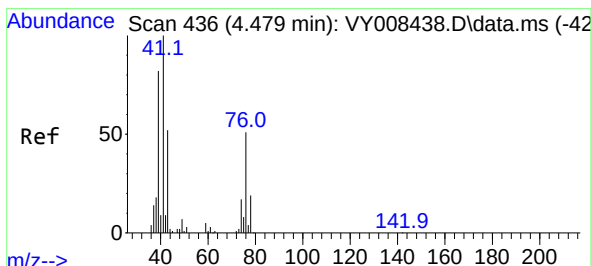
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Reviewed By :Krupa
Patel

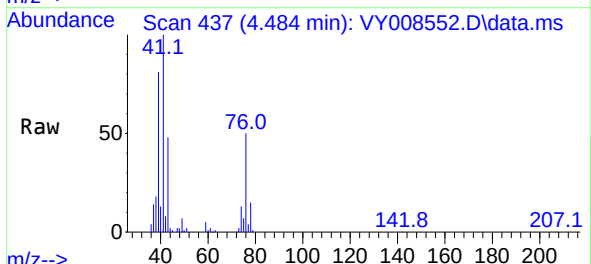


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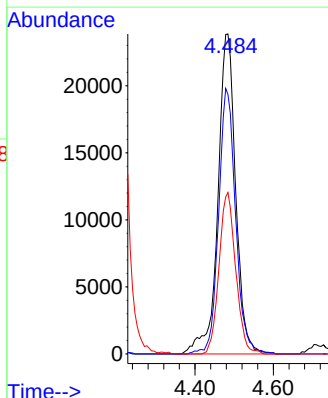
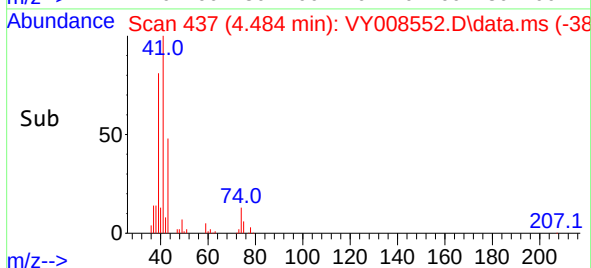
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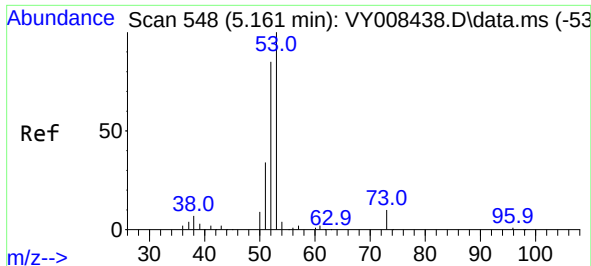


#14
Allyl chloride
Concen: 53.205 ug/l
RT: 4.484 min Scan# 437
Delta R.T. 0.005 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



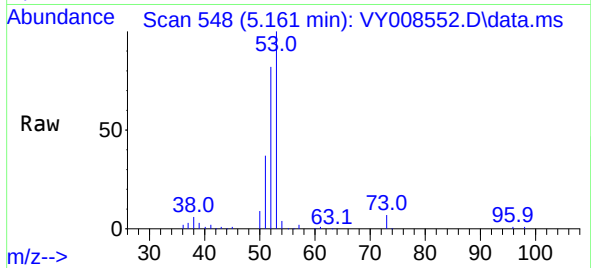
Tgt Ion: 41 Resp: 75693
Ion Ratio Lower Upper
41 100
39 79.1 58.8 88.2
76 47.1 25.1 37.7#





#15
Acrylonitrile
Concen: 250.663 ug/l
RT: 5.161 min Scan# 548
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

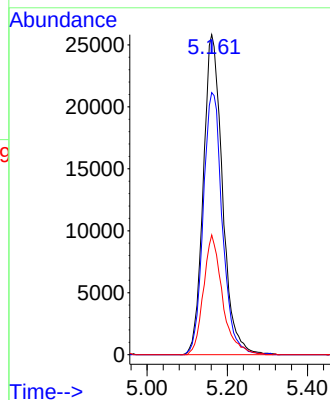
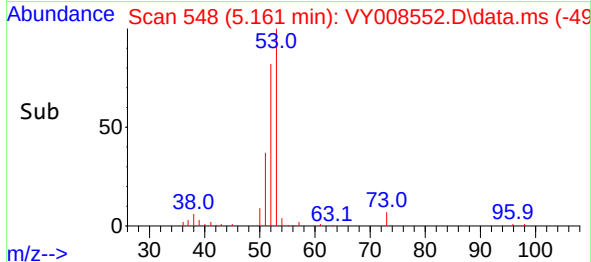
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 53 Resp: 85549
Ion Ratio Lower Upper
53 100
52 81.7 67.0 100.4
51 37.2 29.8 44.6

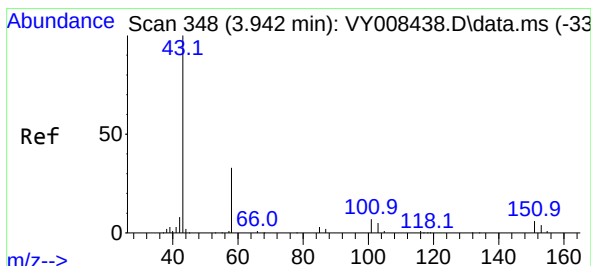
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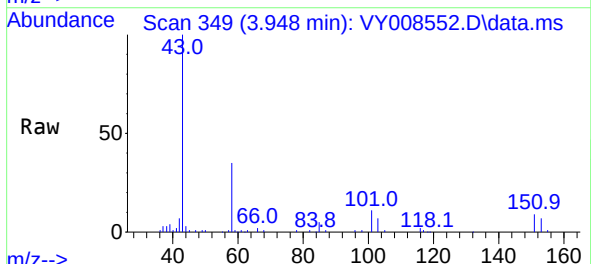


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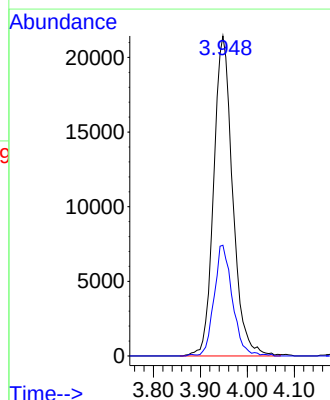
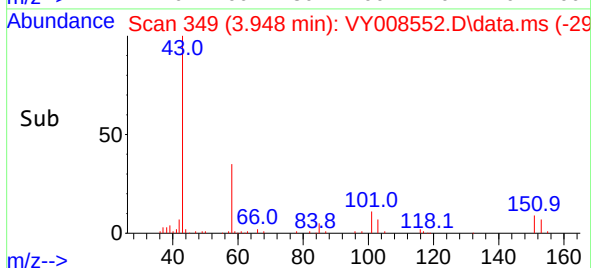
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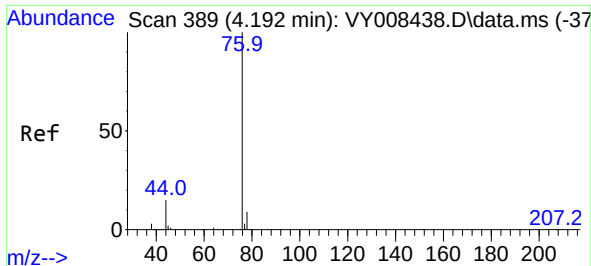


#16
Acetone
Concen: 217.732 ug/l
RT: 3.948 min Scan# 349
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



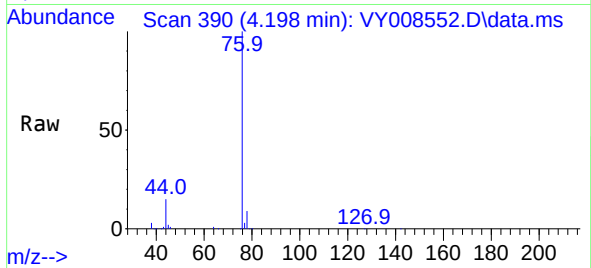
Tgt Ion: 43 Resp: 60166
Ion Ratio Lower Upper
43 100
58 34.6 22.0 33.0#





#17
Carbon Disulfide
Concen: 48.343 ug/l
RT: 4.198 min Scan# 390
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

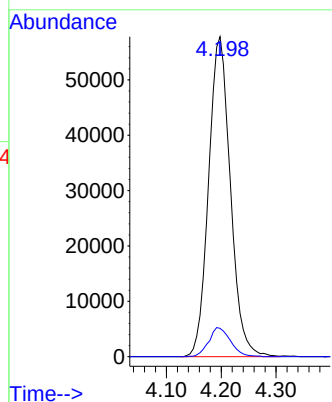
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 15930
Ion Ratio Lower Upper
76 100
78 8.9 7.4 11.0

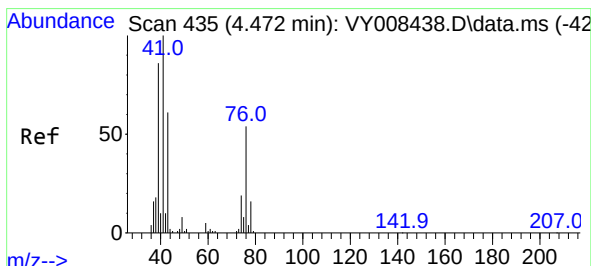
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Patel



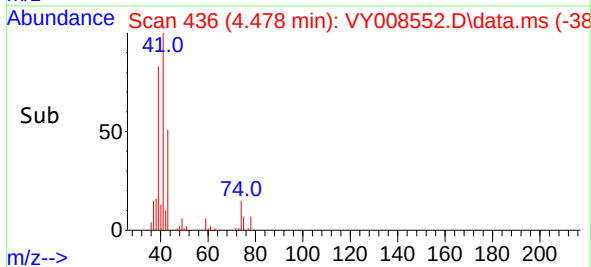
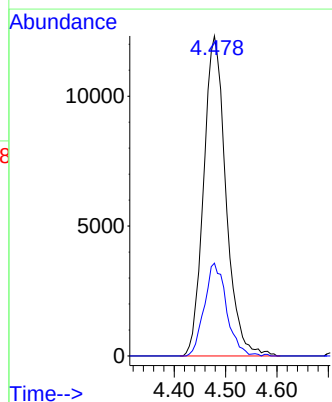
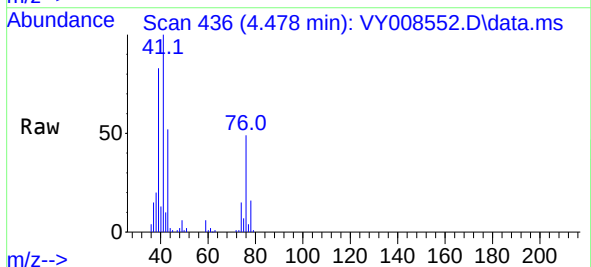
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Supervised By :Mahesh
Dadoda

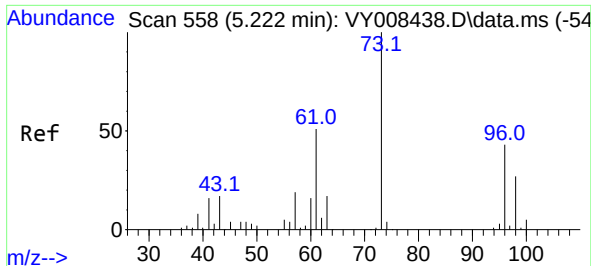
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#18
Methyl Acetate
Concen: 47.923 ug/l
RT: 4.478 min Scan# 436
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Tgt Ion: 43 Resp: 37138
Ion Ratio Lower Upper
43 100
74 28.9 16.6 24.8#





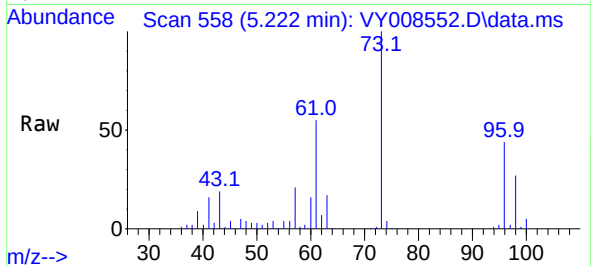
#19
Methyl tert-butyl Ether
Concen: 52.107 ug/l
RT: 5.222 min Scan# 51
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

ClientSampleId :

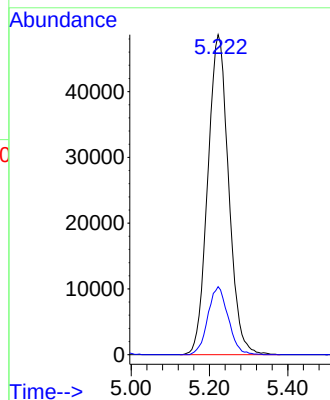
VSTDCCC050EC



Tgt Ion: 73 Resp: 179704
Ion Ratio Lower Upper
73 100
57 21.2 18.6 27.8

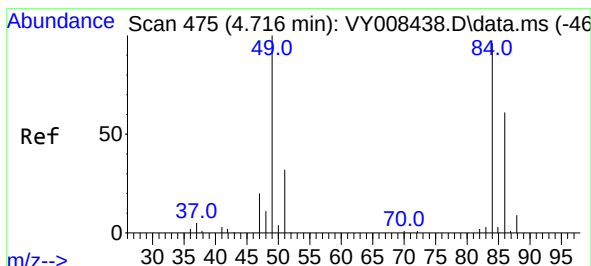
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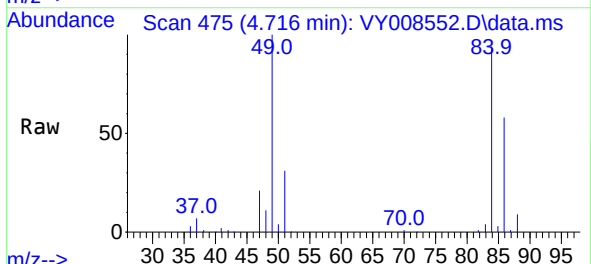


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Supervised By :Mahesh
Dadoda

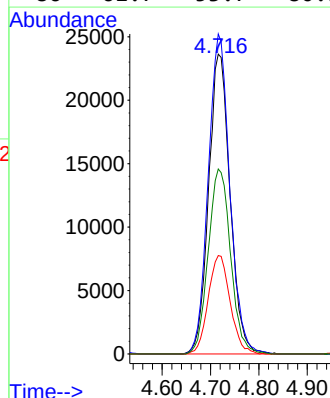
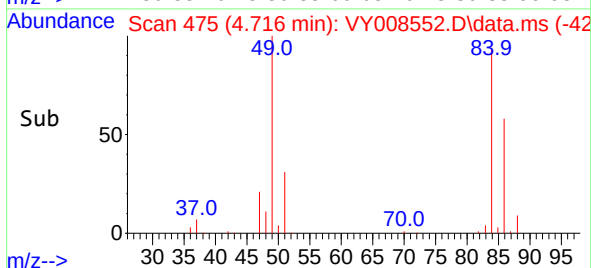
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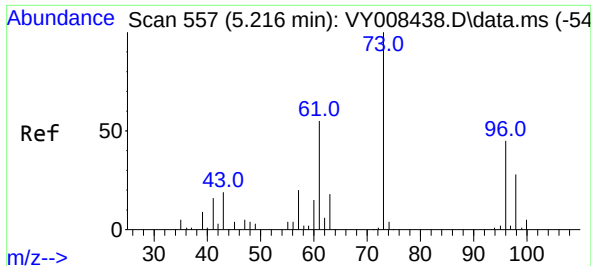


#20
Methylene Chloride
Concen: 50.903 ug/l
RT: 4.716 min Scan# 475
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



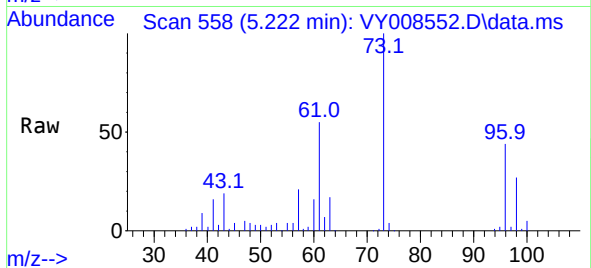
Tgt Ion: 84 Resp: 72994
Ion Ratio Lower Upper
84 100
49 106.7 114.4 171.6#
51 32.8 35.3 52.9#
86 61.7 53.7 80.5





#21
trans-1,2-Dichloroethene
Concen: 51.364 ug/l
RT: 5.222 min Scan# 51
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

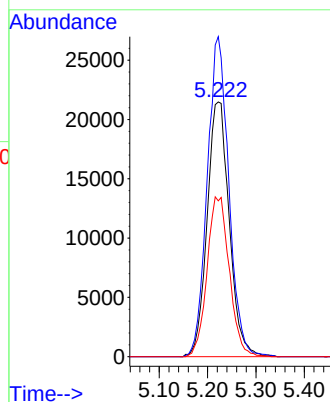
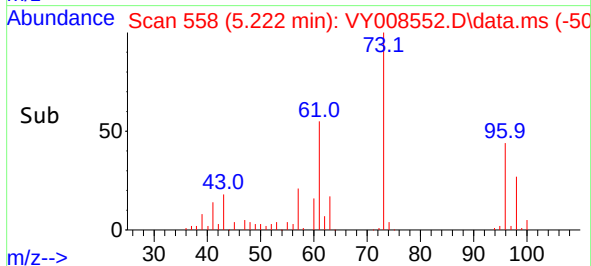
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 96 Resp: 6829
Ion Ratio Lower Upper
96 100
61 125.6 120.5 180.7
98 61.2 49.8 74.8

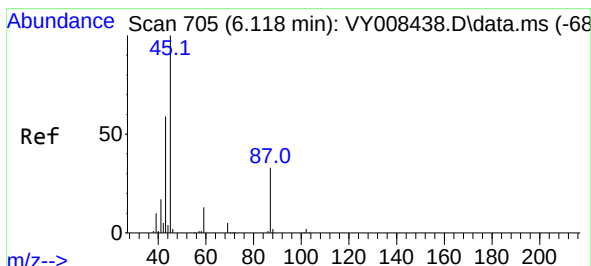
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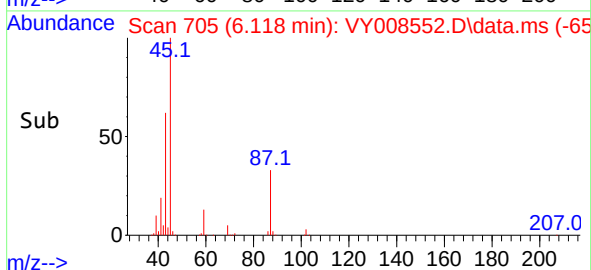
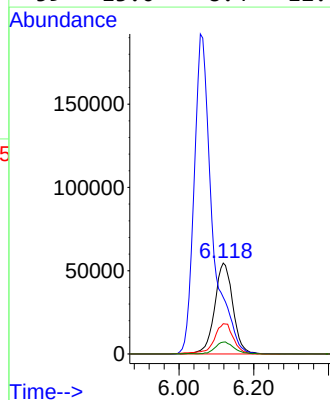
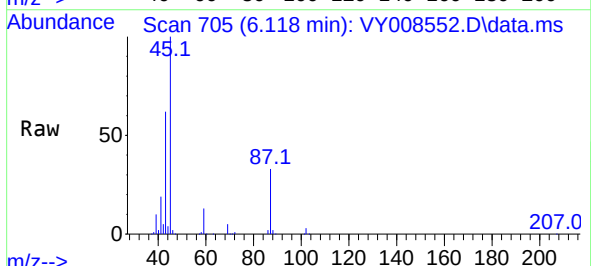
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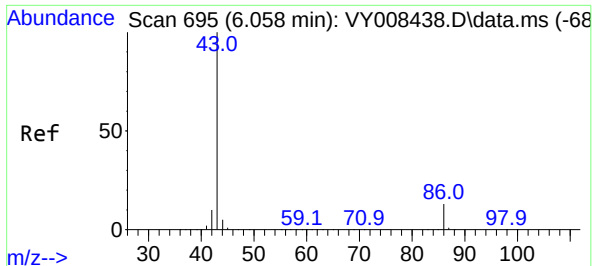
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#22
Diisopropyl ether
Concen: 53.841 ug/l
RT: 6.118 min Scan# 705
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Tgt Ion: 45 Resp: 184976
Ion Ratio Lower Upper
45 100
43 62.1 49.3 73.9
87 33.2 19.2 28.8#
59 13.0 8.4 12.6#





#23
 Vinyl Acetate
 Concen: 272.804 ug/l
 RT: 6.057 min Scan# 695
 Delta R.T. -0.001 min
 Lab File: VY008552.D
 Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

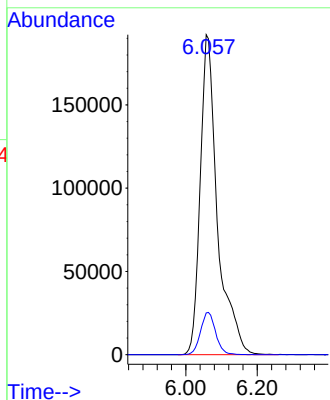
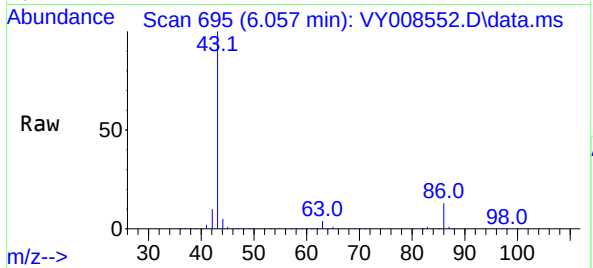
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 642560
 Ion Ratio Lower Upper
 43 100
 86 13.1 7.1 10.7

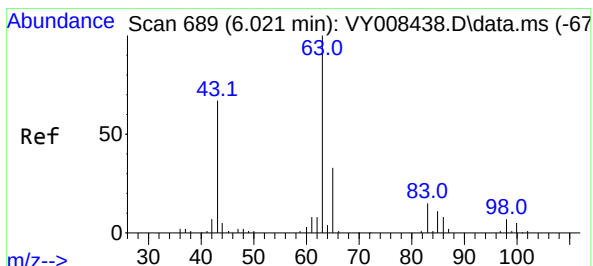
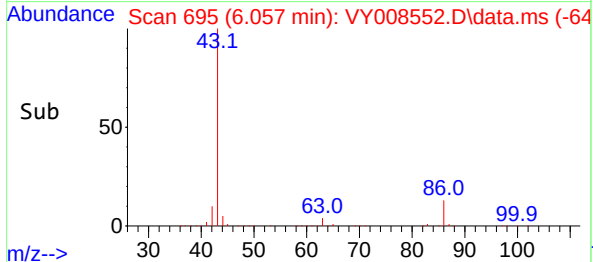
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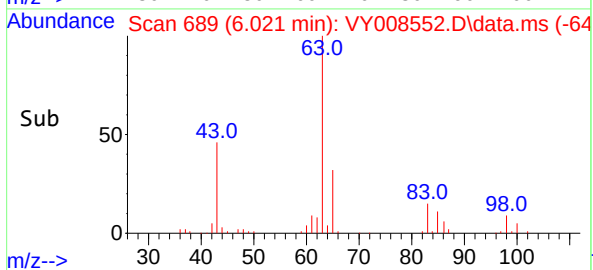
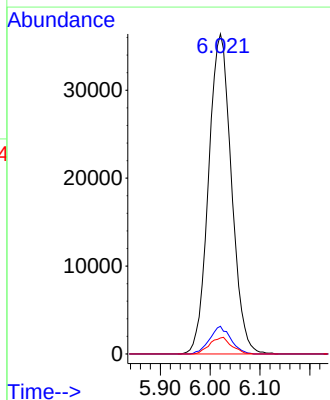
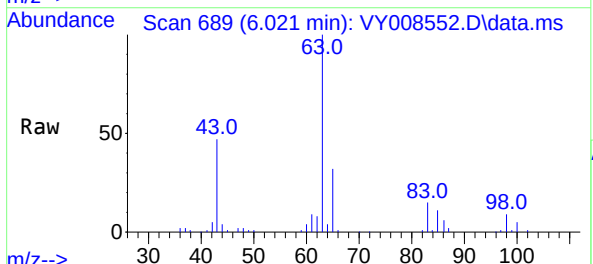
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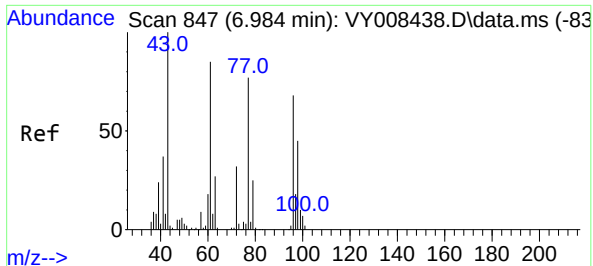
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#24
 1,1-Dichloroethane
 Concen: 54.196 ug/l
 RT: 6.021 min Scan# 689
 Delta R.T. -0.000 min
 Lab File: VY008552.D
 Acq: 28 Apr 2022 16:56

Tgt Ion: 63 Resp: 115900
 Ion Ratio Lower Upper
 63 100
 98 8.7 3.6 10.8
 100 5.0 2.0 5.8





#25

2-Butanone

Concen: 253.294 ug/l

RT: 6.984 min Scan# 847

Delta R.T. -0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 108284

Ion Ratio Lower Upper

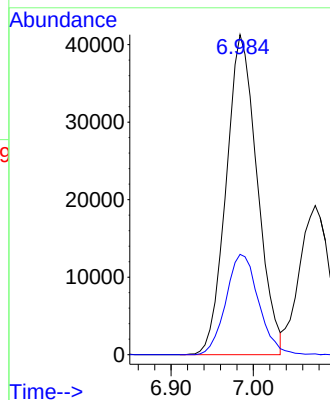
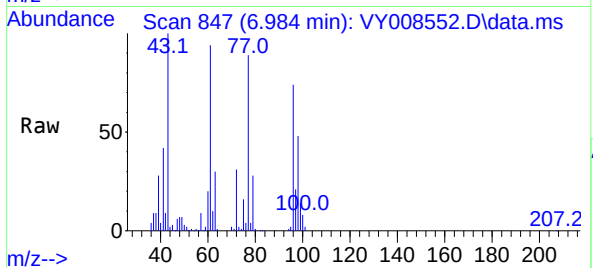
43 100

72 31.3 17.7 26.5

Manual Integrations

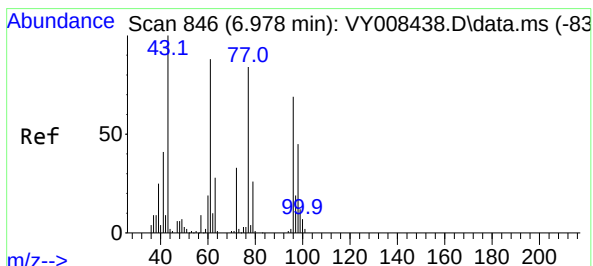
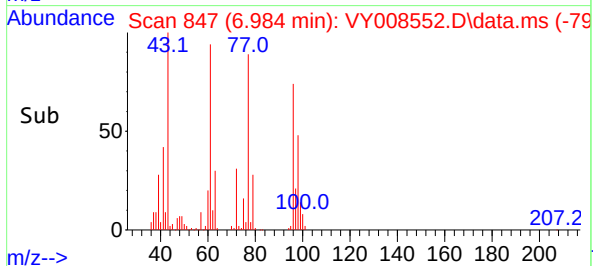
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Reviewed By :Krupa
Patel



04/29/2022
Supervised By :Mahesh
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#26

2,2-Dichloropropane

Concen: 55.162 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.006 min

Lab File: VY008552.D

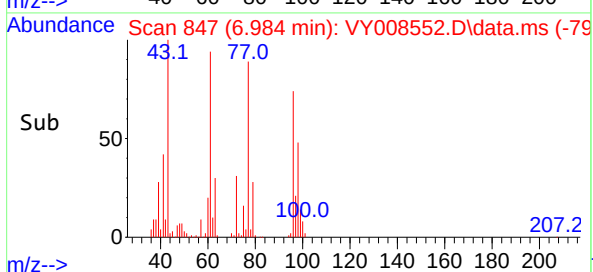
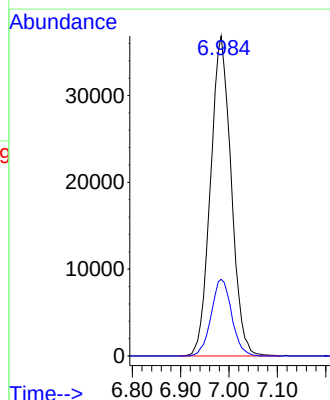
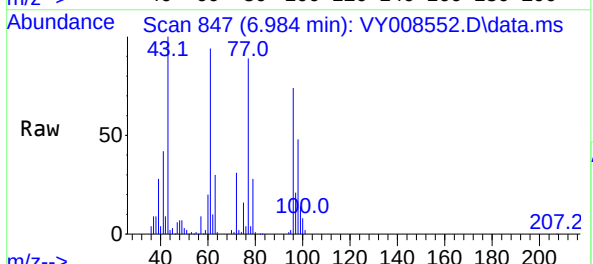
Acq: 28 Apr 2022 16:56

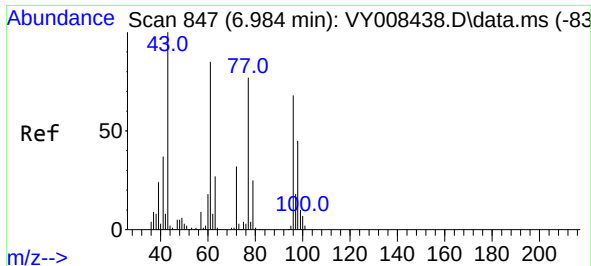
Tgt Ion: 77 Resp: 109258

Ion Ratio Lower Upper

77 100

97 23.7 10.4 31.4





#27
cis-1,2-Dichloroethene
Concen: 54.577 ug/l
RT: 6.984 min Scan# 847
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

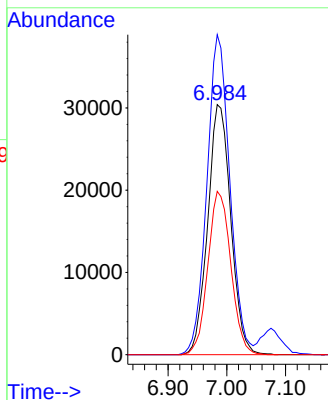
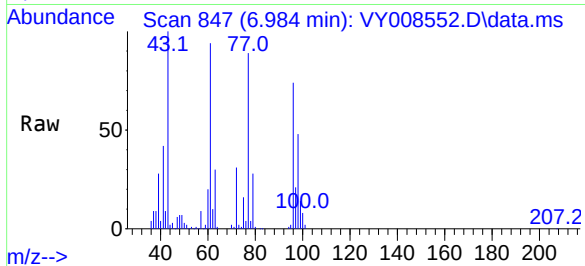
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 96 Resp: 8300
Ion Ratio Lower Upper
96 100
61 127.1 0.0 319.8
98 65.0 0.0 127.0

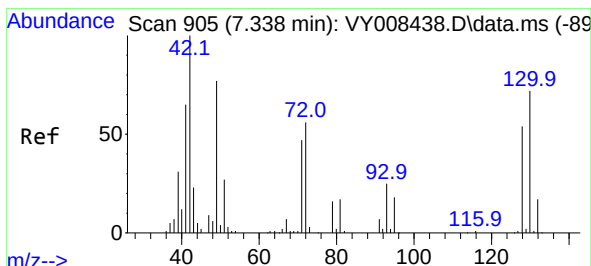
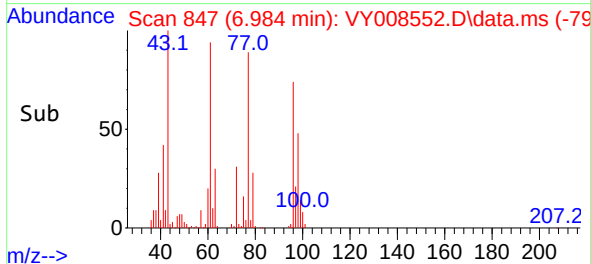
Manual Integrations
APPROVED

Reviewed By :Krupa
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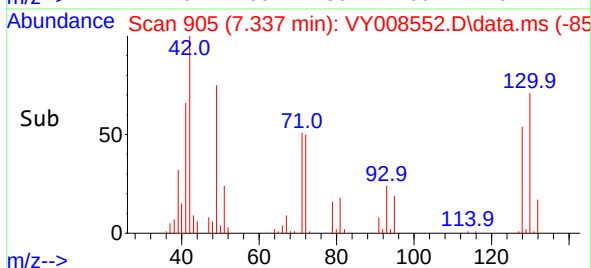
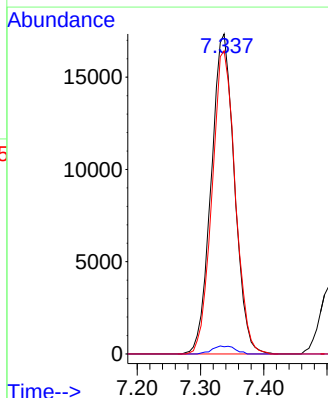
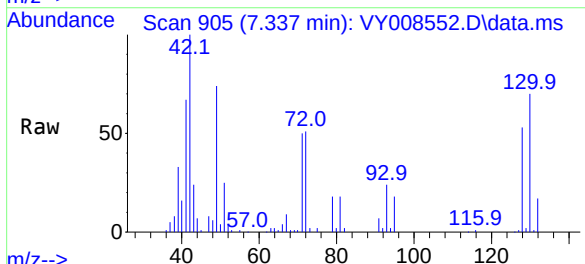
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Supervised By :Mahesh
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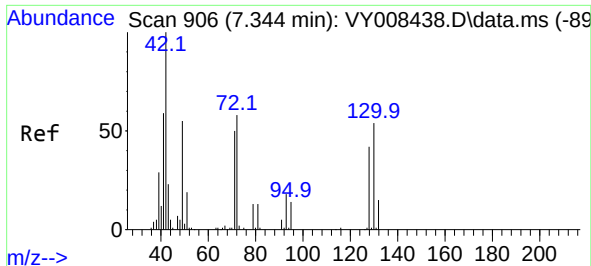
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#28
Bromochloromethane
Concen: 51.293 ug/l
RT: 7.337 min Scan# 905
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

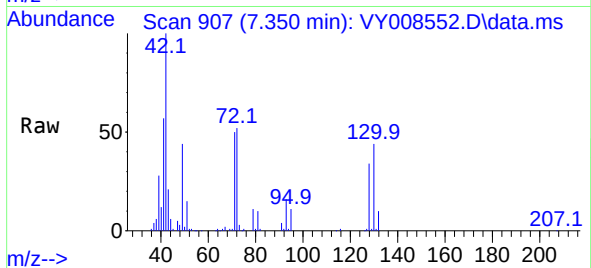
Tgt Ion: 49 Resp: 44247
Ion Ratio Lower Upper
49 100
129 2.5 0.0 2.2#
130 94.1 55.4 83.0#





#29
Tetrahydrofuran
Concen: 262.273 ug/l
RT: 7.350 min Scan# 906
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

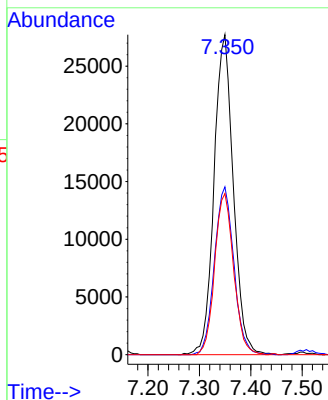
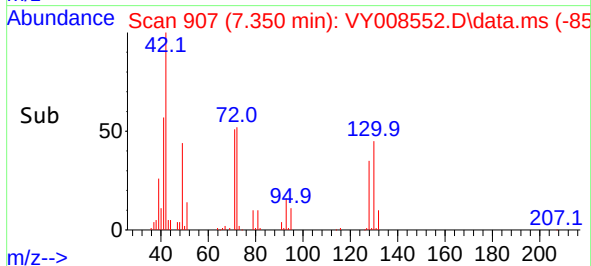
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 42 Resp: 72210
Ion Ratio Lower Upper
42 100
72 52.9 30.3 45.5
71 49.6 29.0 43.4

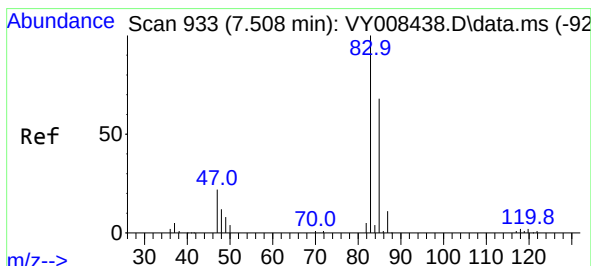
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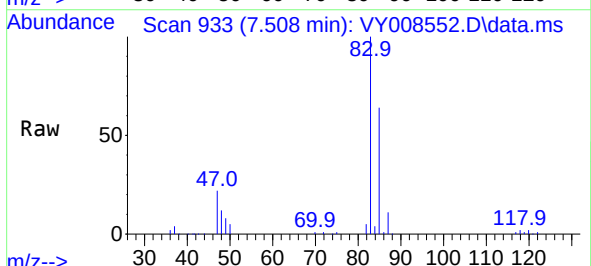


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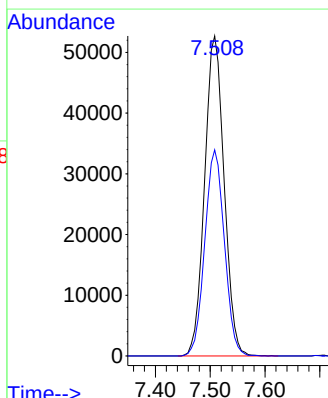
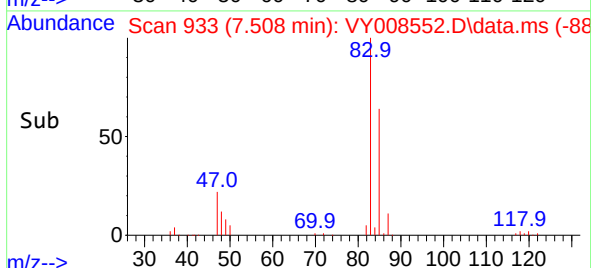
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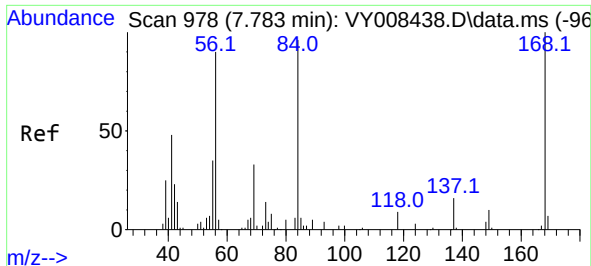


#30
Chloroform
Concen: 55.383 ug/l
RT: 7.508 min Scan# 933
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



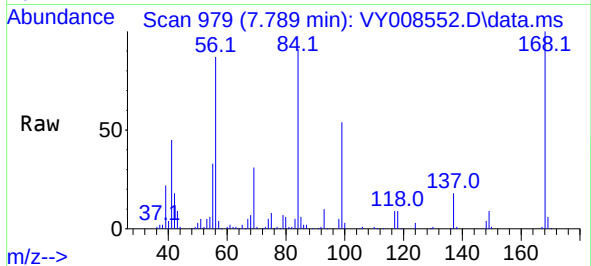
Tgt Ion: 83 Resp: 130119
Ion Ratio Lower Upper
83 100
85 64.4 51.8 77.6





#31
Cyclohexane
Concen: 51.203 ug/l
RT: 7.789 min Scan# 91
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

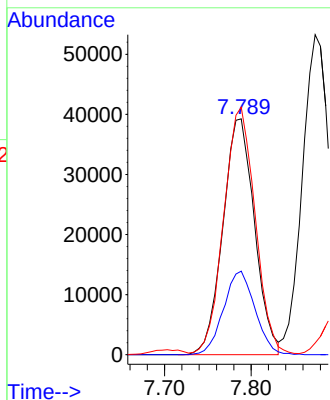
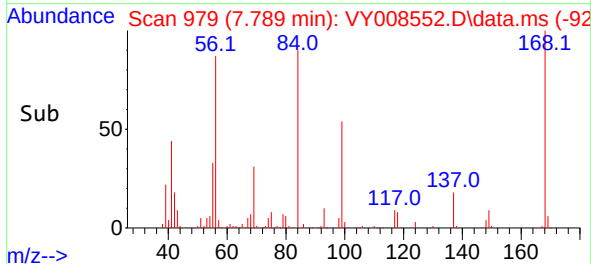
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 9986
Ion Ratio Lower Upper
56 100
69 35.4 26.7 40.1
84 103.0 67.2 100.8

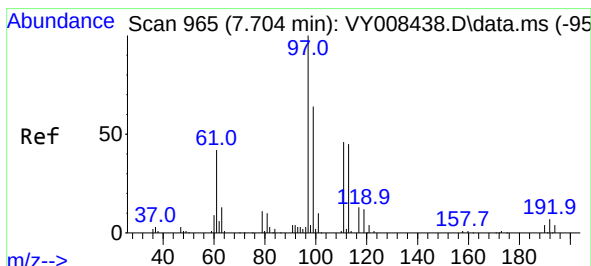
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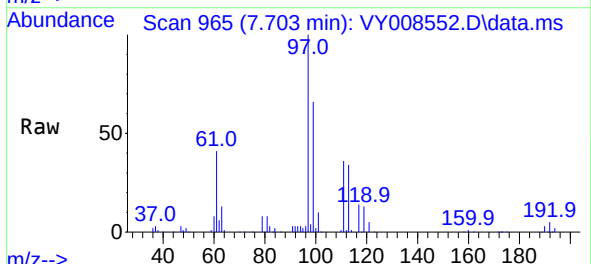


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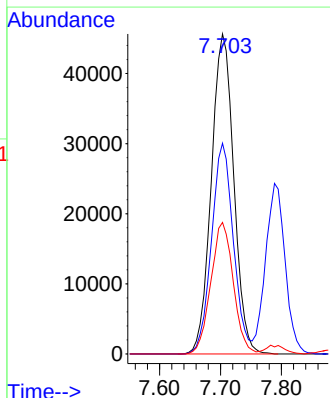
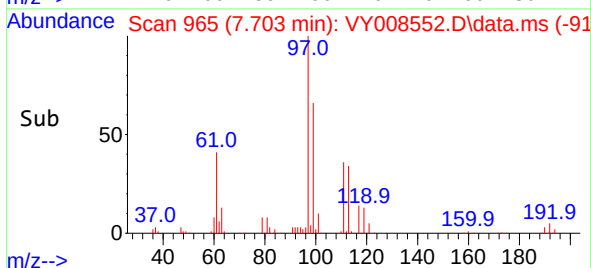
04/29/2022

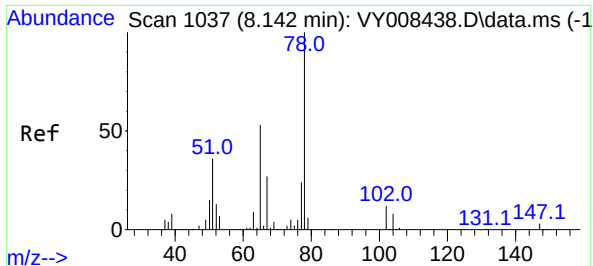


#32
1,1,1-Trichloroethane
Concen: 56.757 ug/l
RT: 7.703 min Scan# 965
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



Tgt Ion: 97 Resp: 116762
Ion Ratio Lower Upper
97 100
99 64.4 50.7 76.1
61 41.1 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 53.198 ug/l

RT: 8.142 min Scan# 1037

Delta R.T. 0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 6311

Ion Ratio Lower Upper

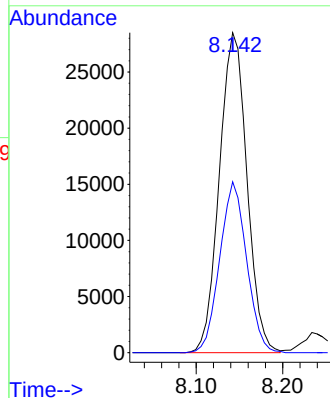
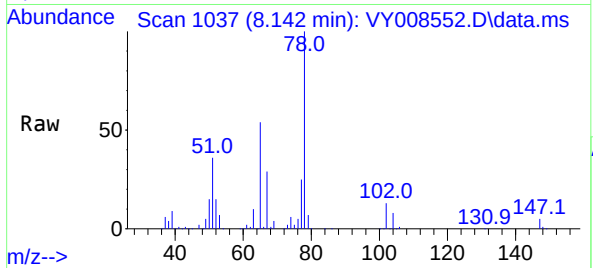
65 100

67 52.0 0.0 99.4

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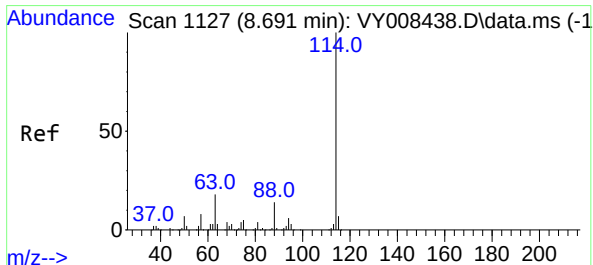
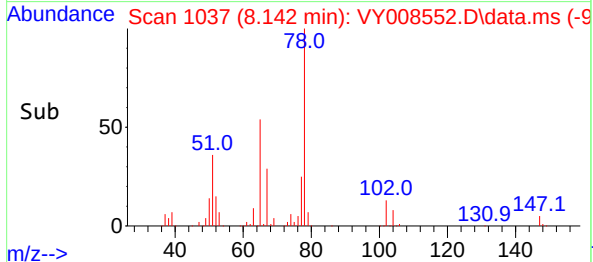
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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. -0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

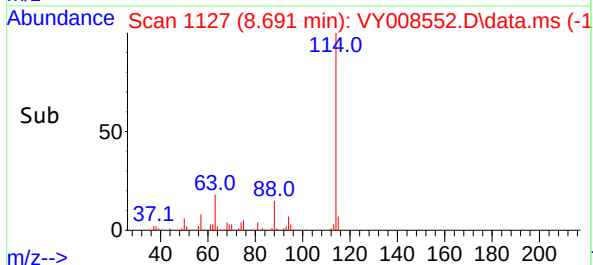
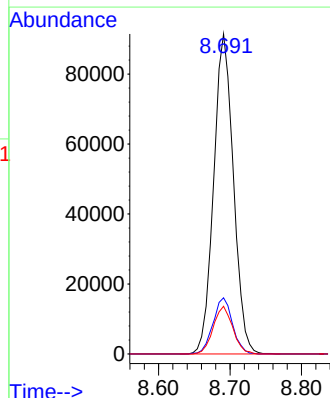
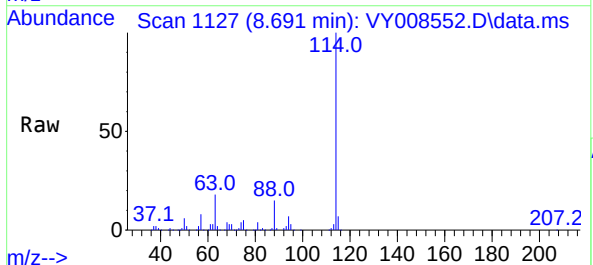
Tgt Ion:114 Resp: 175378

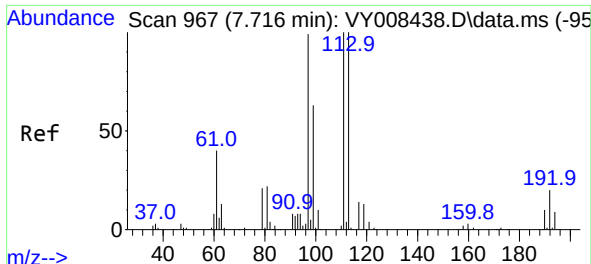
Ion Ratio Lower Upper

114 100

63 17.6 0.0 43.2

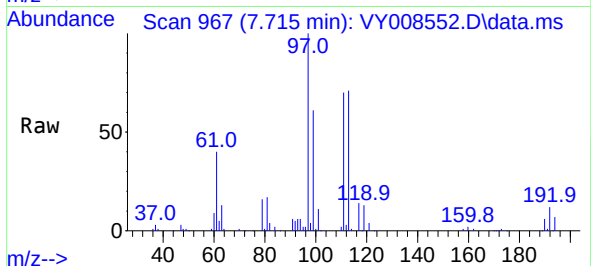
88 14.9 0.0 31.8





#35
Dibromofluoromethane
Concen: 54.037 ug/l
RT: 7.715 min Scan# 90
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

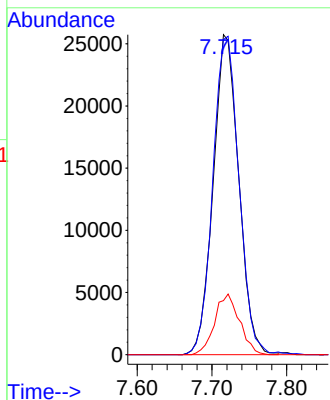
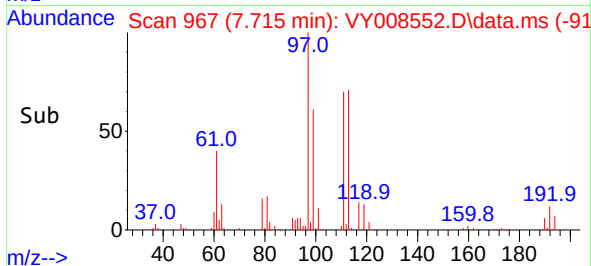
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 113 Resp: 61162
Ion Ratio Lower Upper
113 100
111 102.0 82.6 124.0
192 18.4 17.6 26.4

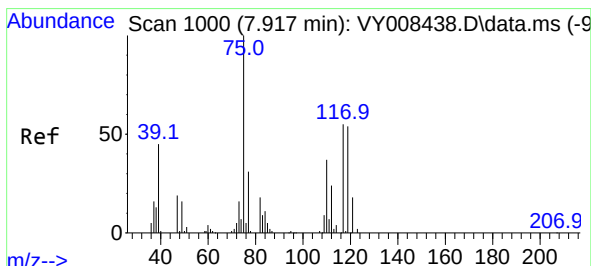
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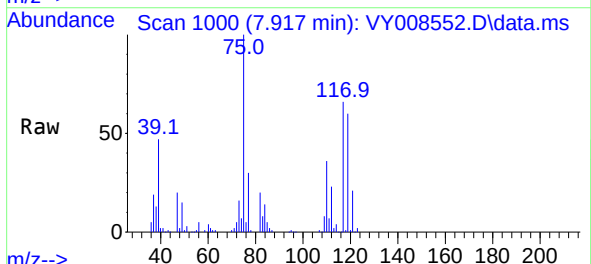


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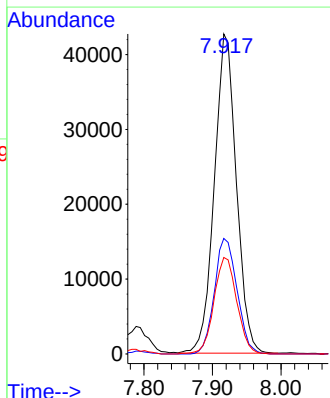
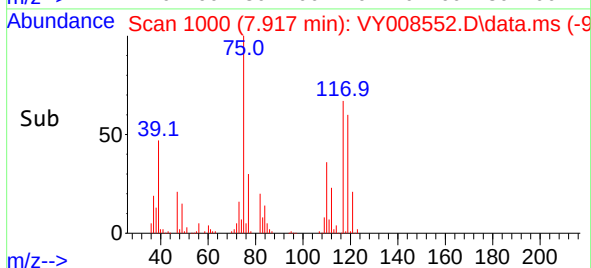
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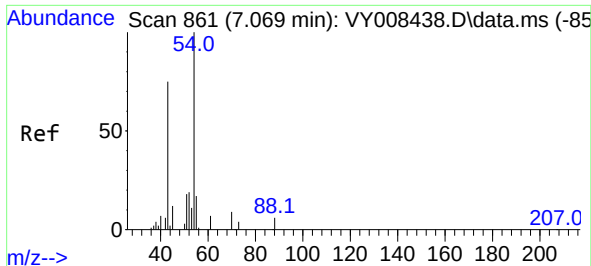


#36
1,1-Dichloropropene
Concen: 52.792 ug/l
RT: 7.917 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



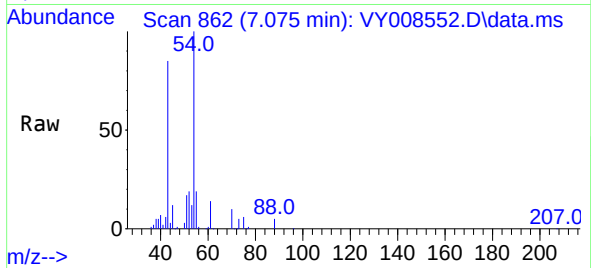
Tgt Ion: 75 Resp: 95047
Ion Ratio Lower Upper
75 100
110 37.2 17.1 51.2
77 31.4 24.4 36.6





#37
Ethyl Acetate
Concen: 52.426 ug/l
RT: 7.075 min Scan# 861
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

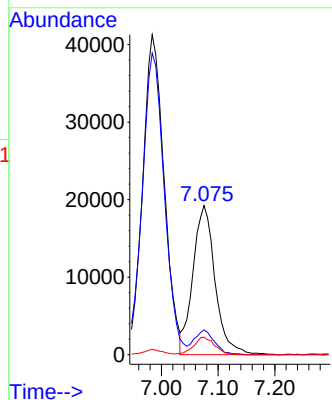
Instrument :
MSVOA_Y
Client Sample Id :
VSTDCCC050EC



Tgt Ion: 43 Resp: 5220
Ion Ratio Lower Upper
43 100
61 15.1 9.7 14.5
70 11.2 7.1 10.7

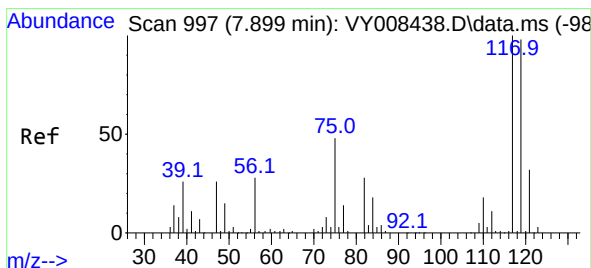
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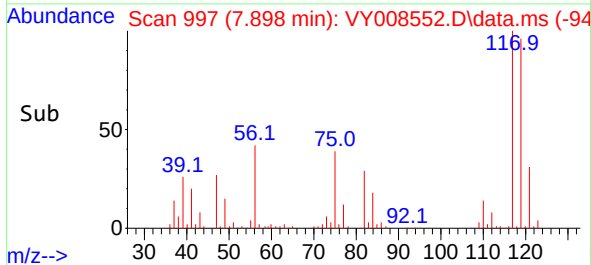
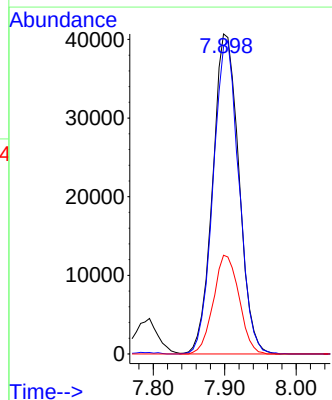
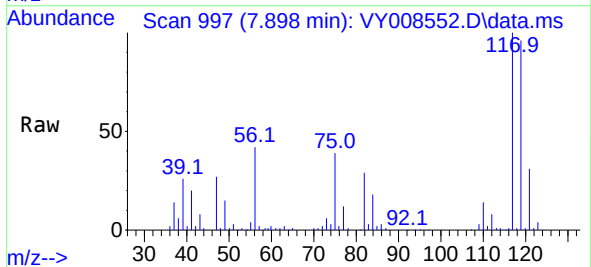
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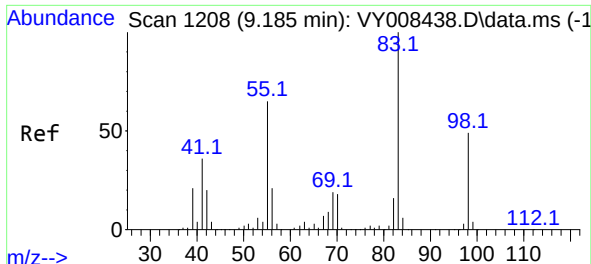
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#38
Carbon Tetrachloride
Concen: 55.258 ug/l
RT: 7.898 min Scan# 997
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

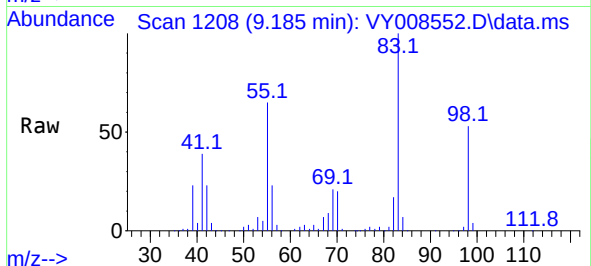
Tgt Ion:117 Resp: 103367
Ion Ratio Lower Upper
117 100
119 96.0 77.9 116.9
121 30.9 24.8 37.2





#39
Methylcyclohexane
Concen: 54.410 ug/l
RT: 9.185 min Scan# 1208
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

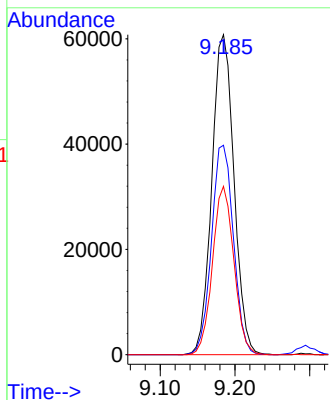
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 125429
Ion Ratio Lower Upper
83 100
55 65.5 66.5 99.7
98 52.6 37.9 56.9

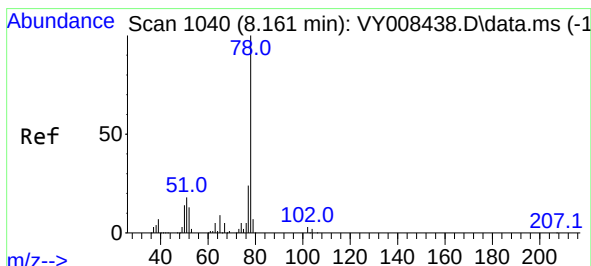
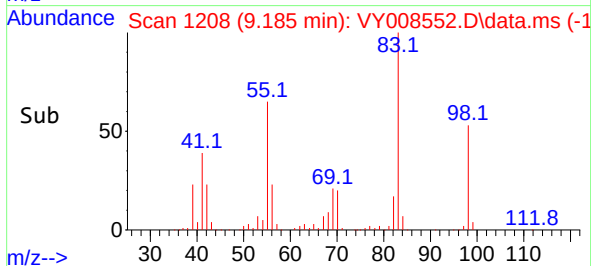
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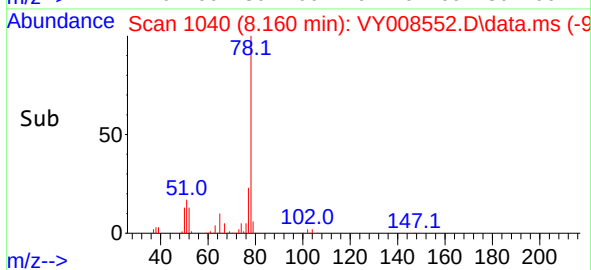
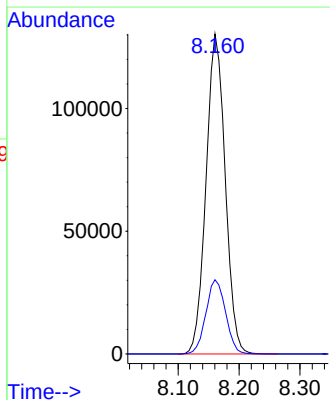
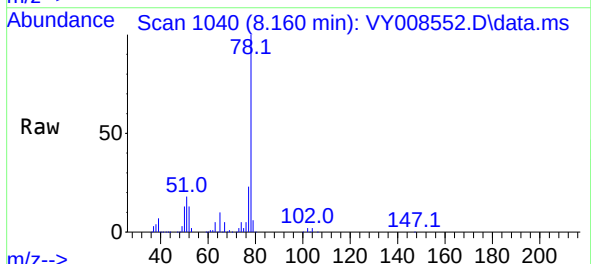
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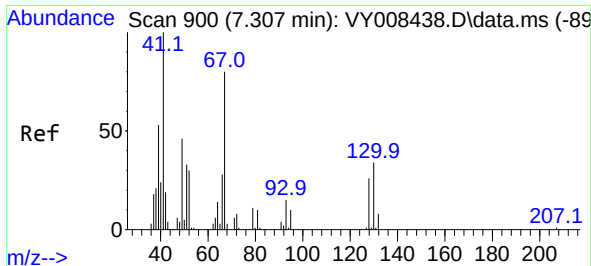
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#40
Benzene
Concen: 54.243 ug/l
RT: 8.160 min Scan# 1040
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

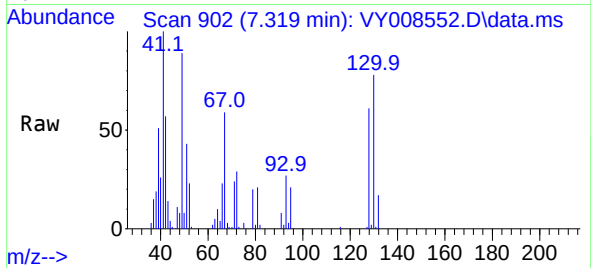
Tgt Ion: 78 Resp: 284918
Ion Ratio Lower Upper
78 100
77 23.2 20.4 30.6





#41
Methacrylonitrile
Concen: 50.275 ug/l m
RT: 7.319 min Scan# 901
Delta R.T. 0.012 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

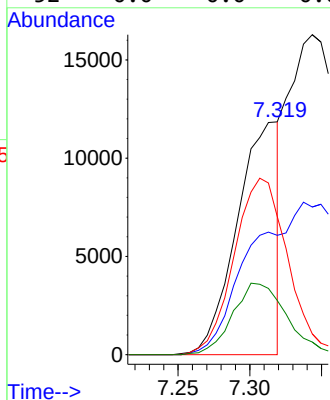
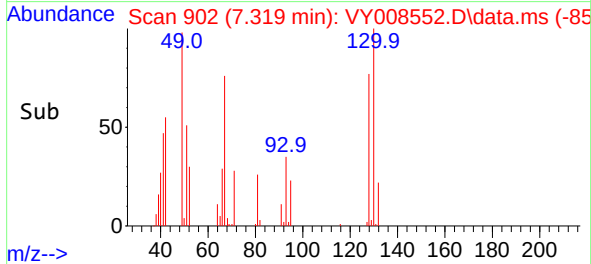
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 41 Resp: 24270
Ion Ratio Lower Upper
41 100
39 141.6 92.9 139.3
67 0.0 0.0 0.0
52 0.0 0.0 0.0

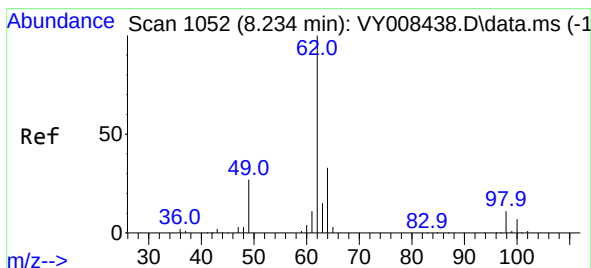
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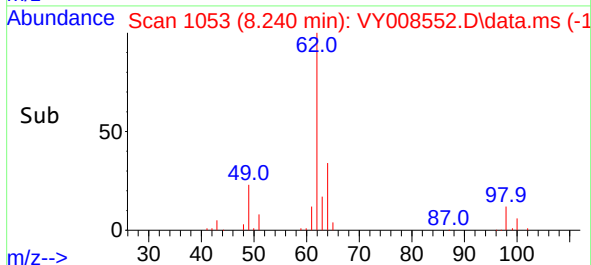
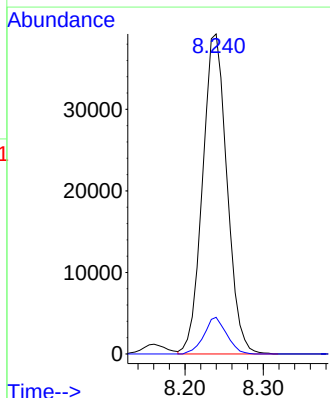
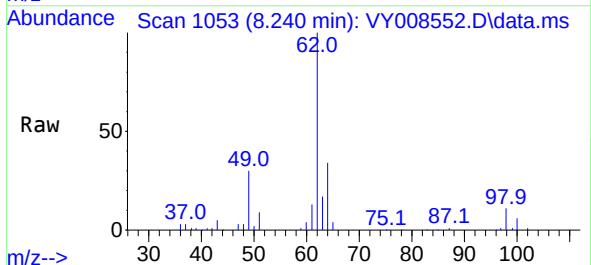
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Supervised By :Mahesh
Dadoda

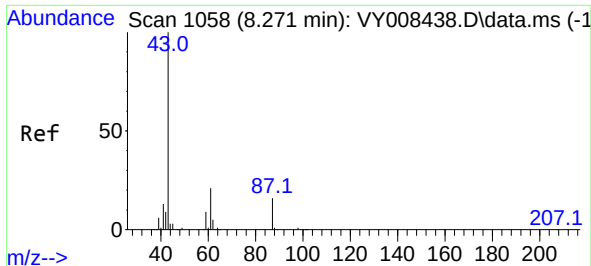
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#42
1,2-Dichloroethane
Concen: 53.736 ug/l
RT: 8.240 min Scan# 1053
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Tgt Ion: 62 Resp: 84978
Ion Ratio Lower Upper
62 100
98 10.6 0.0 14.8





#43

Isopropyl Acetate

Concen: 54.149 ug/l

RT: 8.270 min Scan# 1058

Delta R.T. -0.001 min

Lab File: VY008552.D

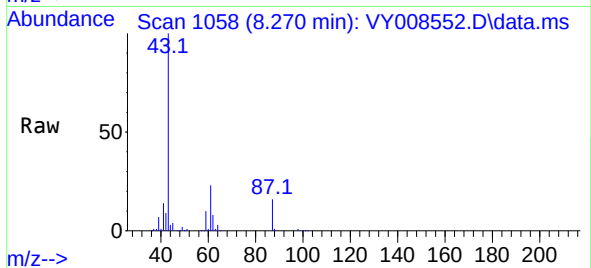
Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

ClientSampleId :

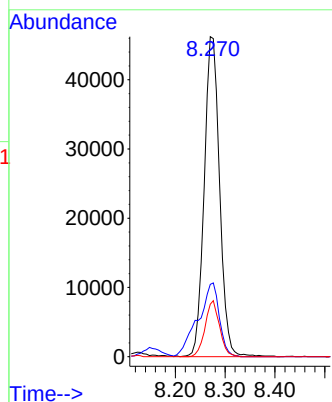
VSTDCCC050EC



Tgt Ion:	43	Resp:	9915
Ion Ratio	Lower	Upper	
43	100		
61	31.7	20.2	30.2
87	16.4	8.9	13.3

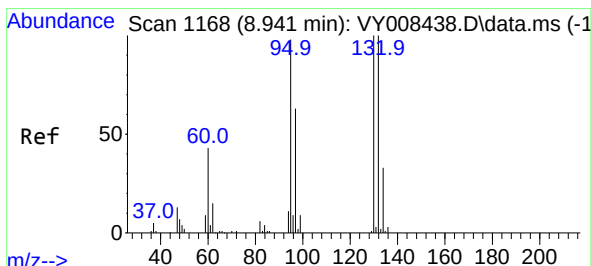
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



04/29/2022
Supervised By :Mahesh
Dadoda

04/29/2022



#44

Trichloroethene

Concen: 54.977 ug/l

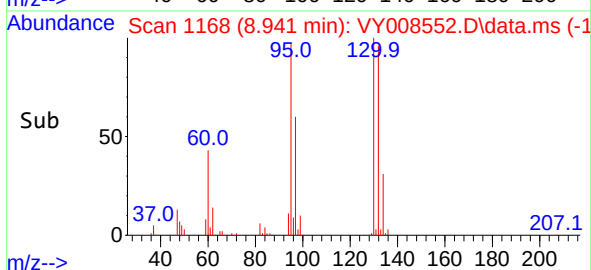
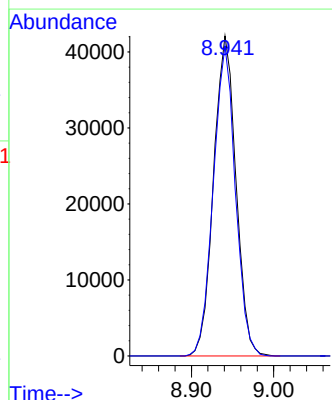
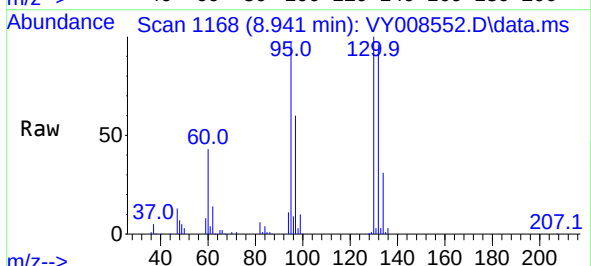
RT: 8.941 min Scan# 1168

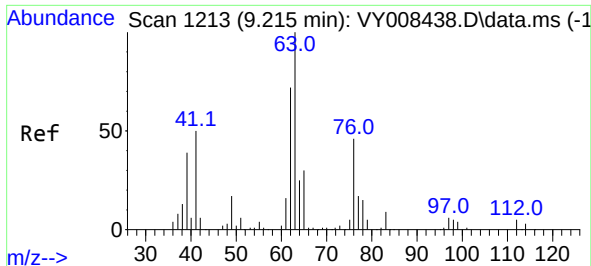
Delta R.T. -0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

Tgt Ion:	130	Resp:	79558
Ion Ratio	Lower	Upper	
130	100		
95	96.9	0.0	188.2





#45

1,2-Dichloropropane

Concen: 55.985 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. 0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 70610

Ion Ratio Lower Upper

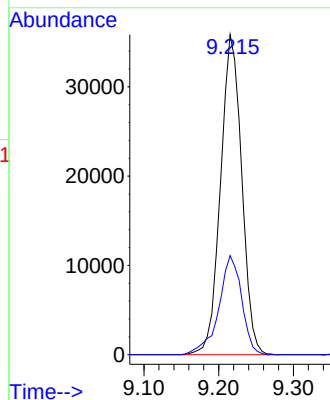
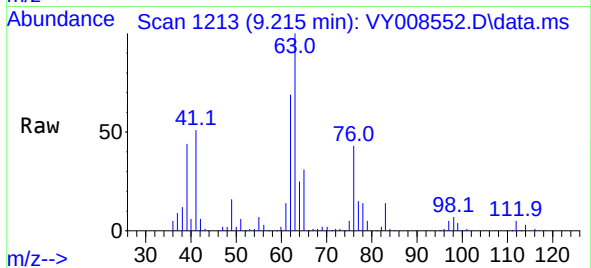
63 100

65 31.0 23.0 34.6

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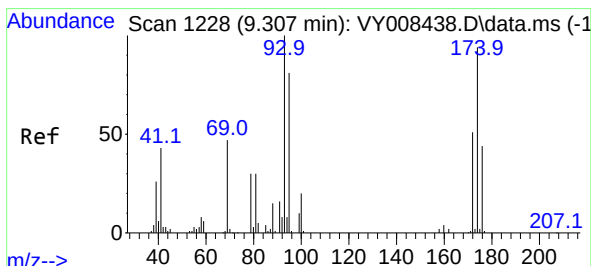
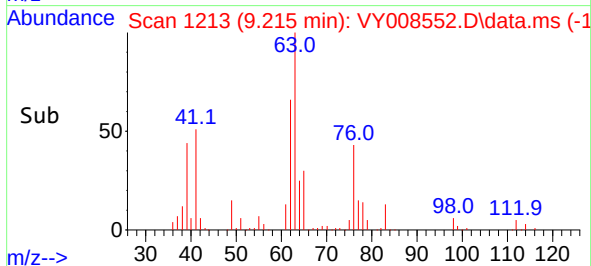
APPROVED

Reviewed By :Krupa
Patel



04/29/2022
Supervised By :Mahesh
Dadoda

04/29/2022



#46

Dibromomethane

Concen: 53.584 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VY008552.D

Acq: 28 Apr 2022 16:56

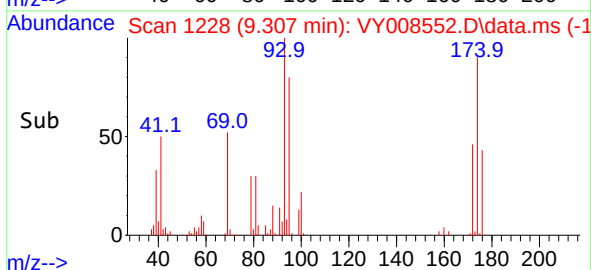
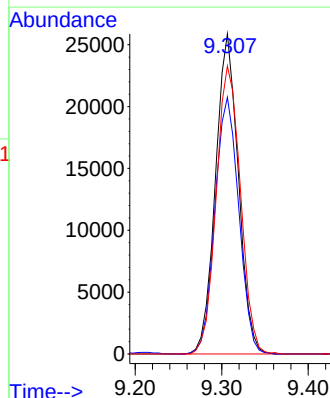
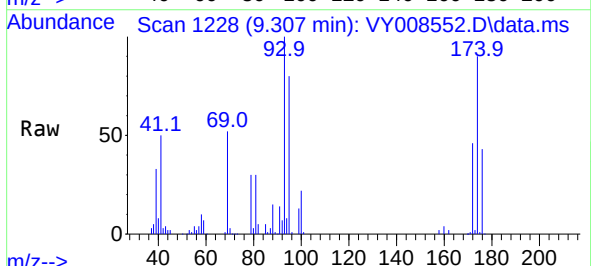
Tgt Ion: 93 Resp: 47352

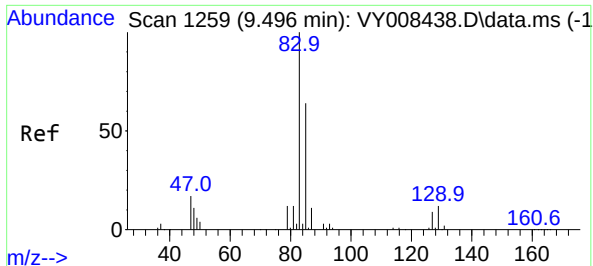
Ion Ratio Lower Upper

93 100

95 83.8 64.3 96.5

174 95.3 83.4 125.0





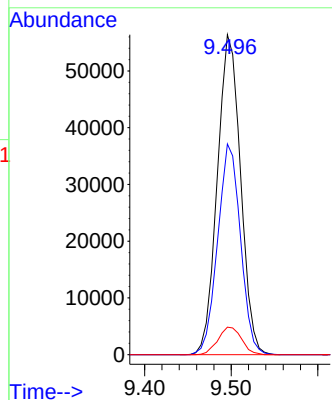
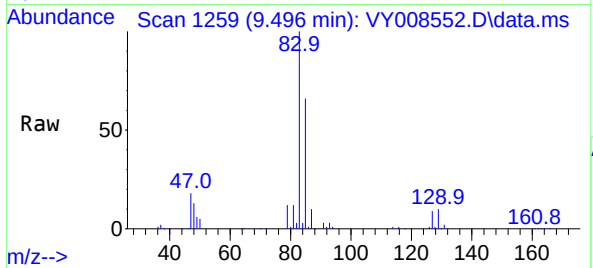
#47
Bromodichloromethane
Concen: 56.047 ug/l
RT: 9.496 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 105139
Ion Ratio Lower Upper
83 100
85 65.9 51.9 77.9
127 8.6 6.6 10.0

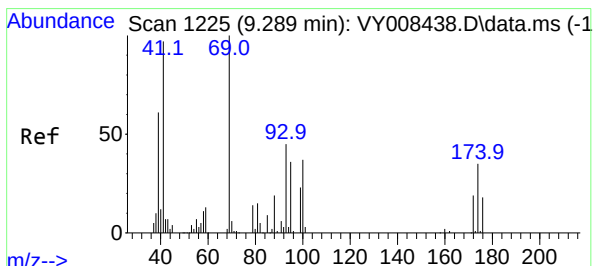
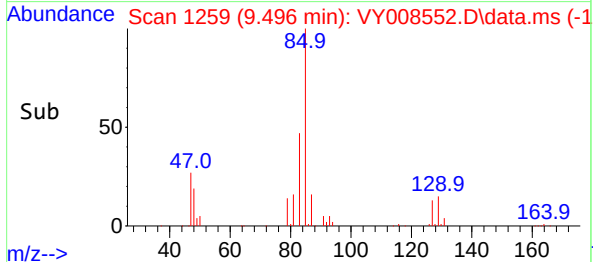
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



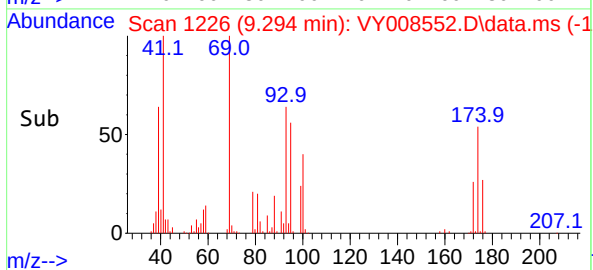
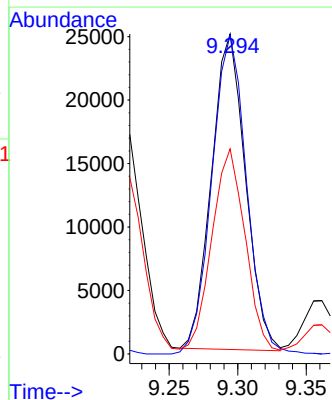
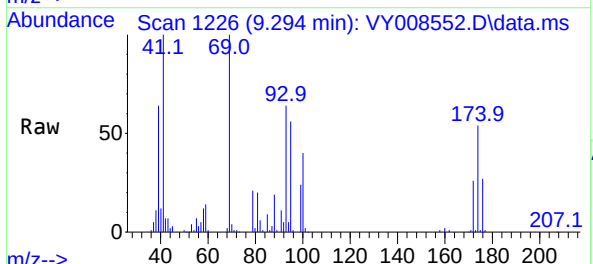
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Supervised By :Mahesh
Dadoda

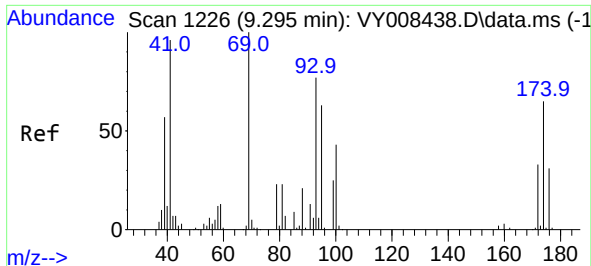
04/29/2022



#48
Methyl methacrylate
Concen: 54.936 ug/l
RT: 9.294 min Scan# 1226
Delta R.T. 0.005 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

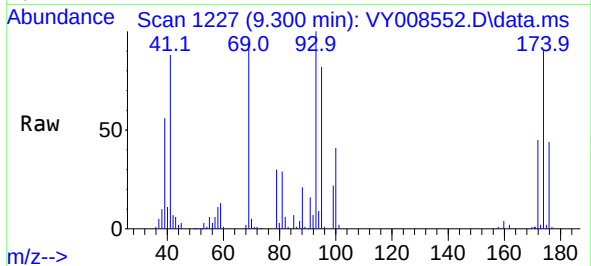
Tgt Ion: 41 Resp: 42775
Ion Ratio Lower Upper
41 100
69 103.5 58.2 87.2#
39 62.4 47.4 71.0





#49
1,4-Dioxane
Concen: 1107.555 ug/l
RT: 9.300 min Scan# 1226
Delta R.T. 0.005 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

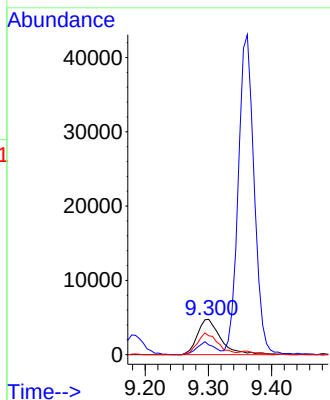
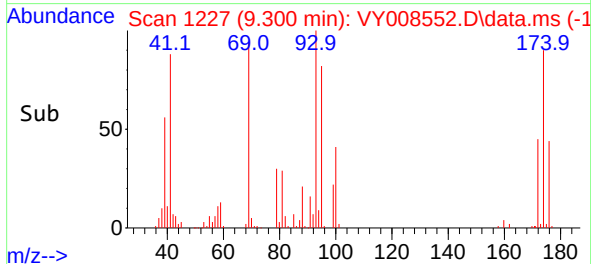
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 88 Resp: 1234
Ion Ratio Lower Upper
88 100
43 26.0 32.8 49.2
58 53.7 59.8 89.6

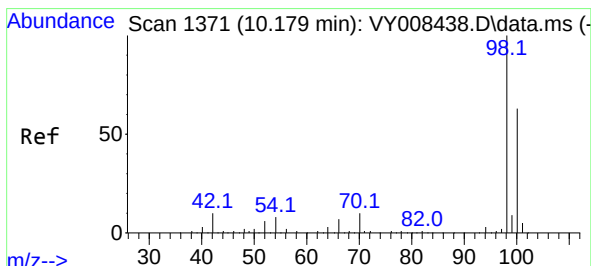
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

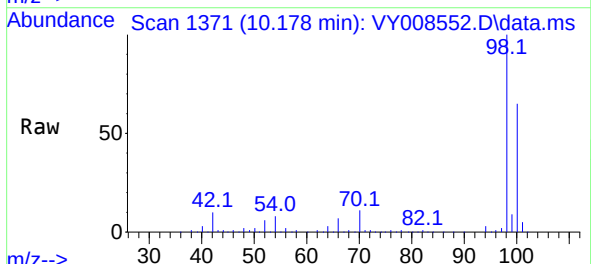


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Supervised By :Mahesh
Dadoda

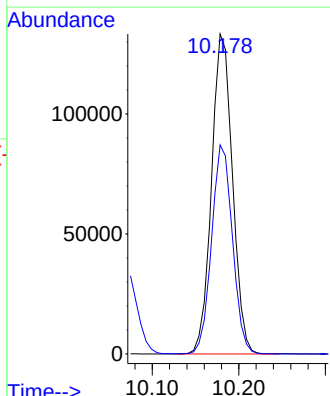
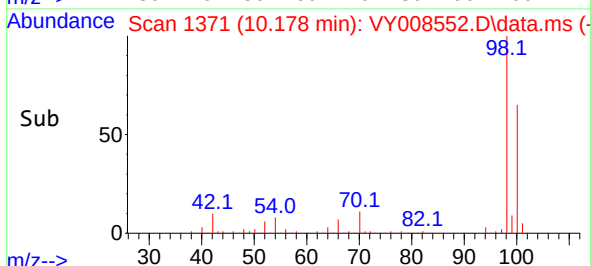
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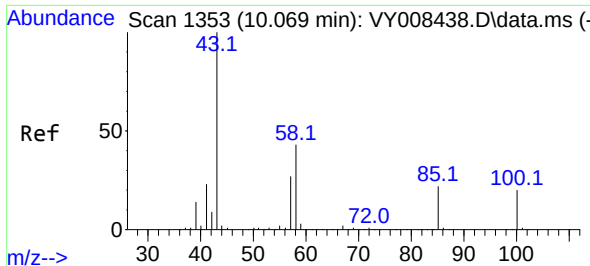


#50
Toluene-d8
Concen: 49.637 ug/l
RT: 10.178 min Scan# 1371
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



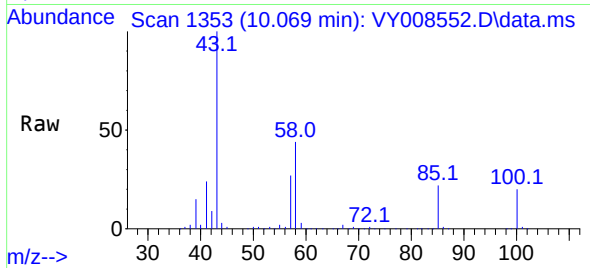
Tgt Ion: 98 Resp: 223818
Ion Ratio Lower Upper
98 100
100 65.1 50.2 75.2





#51
4-Methyl-2-Pentanone
Concen: 273.893 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

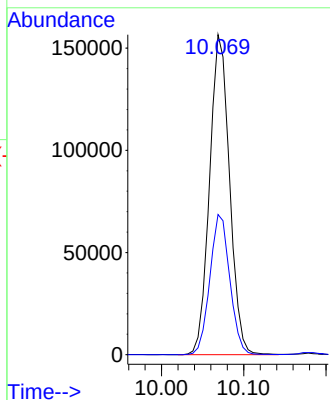
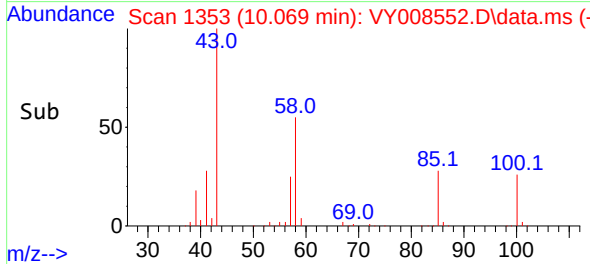
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 263850
Ion Ratio Lower Upper
43 100
58 43.7 28.1 42.1

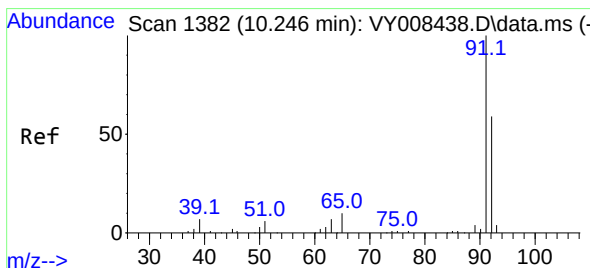
Manual Integrations
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Reviewed By :Krupa
Patel

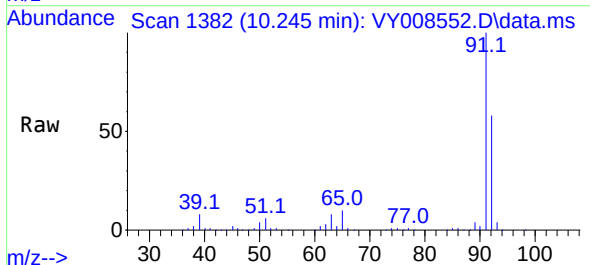


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Supervised By :Mahesh
Dadoda

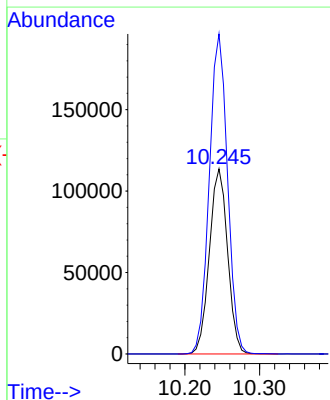
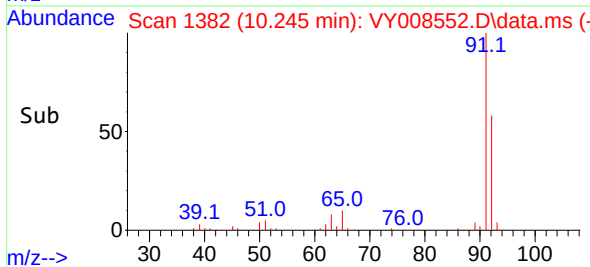
04/29/2022

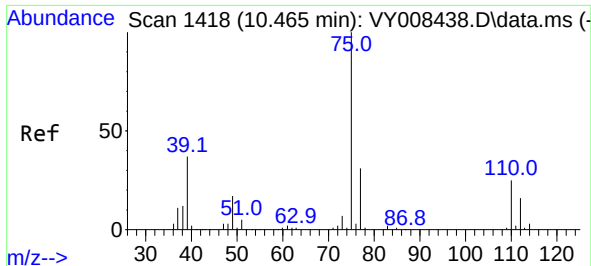


#52
Toluene
Concen: 55.483 ug/l
RT: 10.245 min Scan# 1382
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



Tgt Ion: 92 Resp: 192729
Ion Ratio Lower Upper
92 100
91 172.9 142.6 213.8





#53
t-1,3-Dichloropropene
Concen: 55.286 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

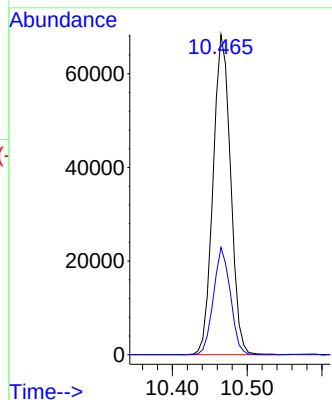
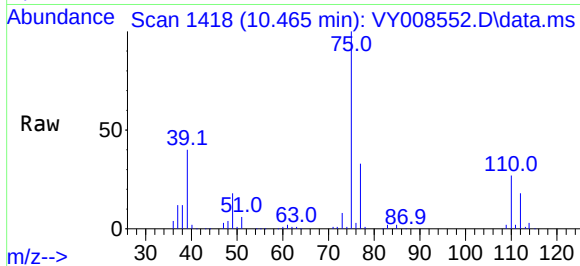
ClientSampleId :

VSTDCCC050EC

Tgt Ion: 75 Resp: 11122
Ion Ratio Lower Upper
75 100
77 33.5 25.4 38.2

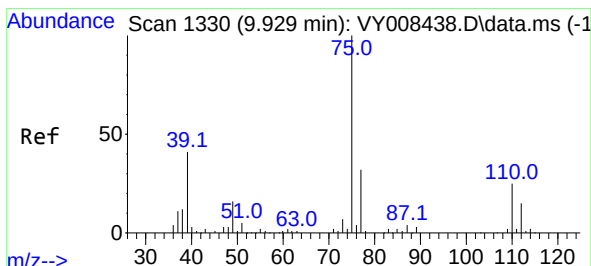
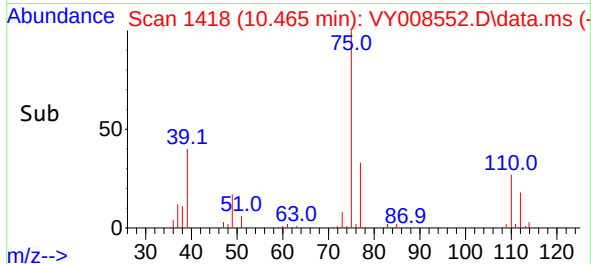
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



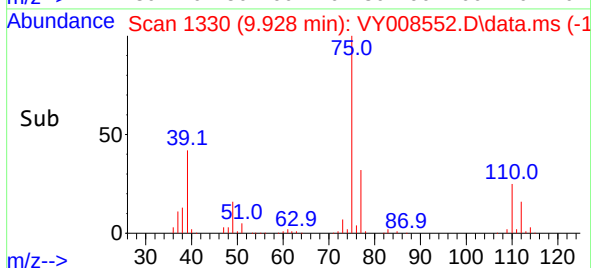
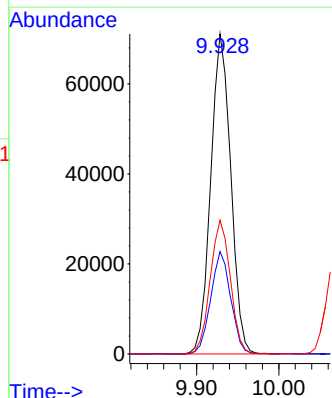
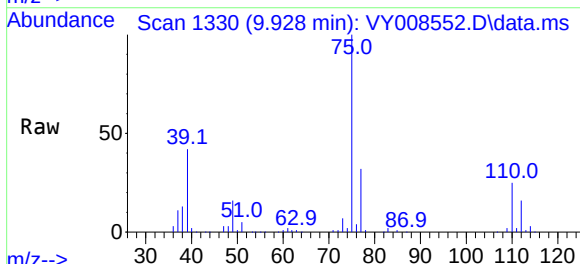
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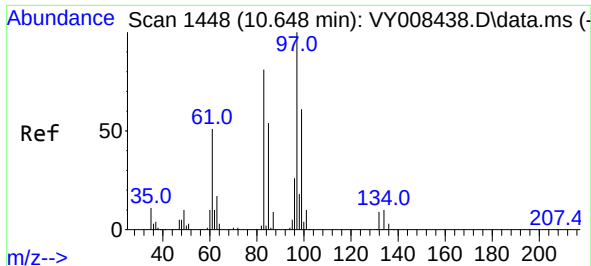
04/29/2022



#54
cis-1,3-Dichloropropene
Concen: 54.081 ug/l
RT: 9.928 min Scan# 1330
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

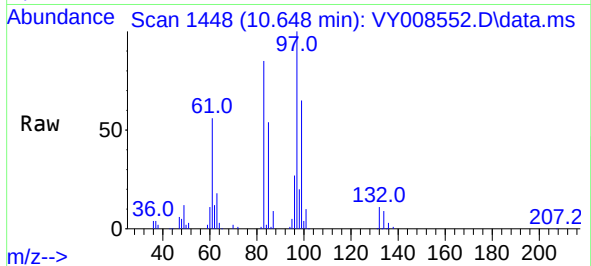
Tgt Ion: 75 Resp: 120565
Ion Ratio Lower Upper
75 100
77 32.0 25.6 38.4
39 41.8 47.6 71.4#





#55
1,1,2-Trichloroethane
Concen: 54.500 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

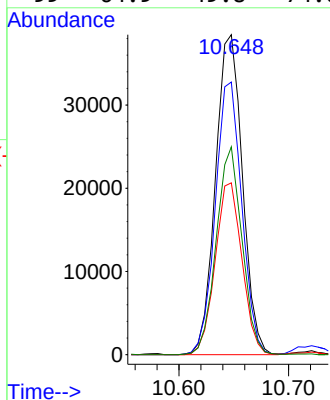


Tgt Ion: 97 Resp: 65735

Ion	Ratio	Lower	Upper
97	100		
83	85.2	69.8	104.8
85	53.7	44.3	66.5
99	64.9	49.8	74.6

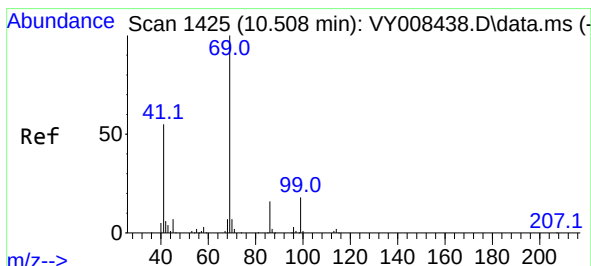
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Patel

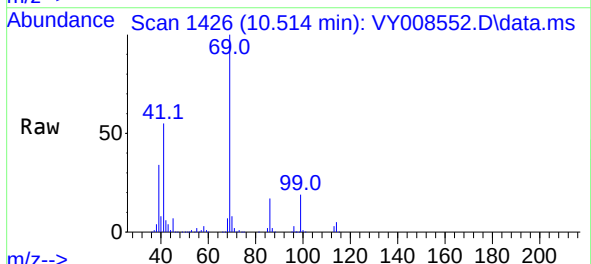


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Supervised By :Mahesh
Dadoda

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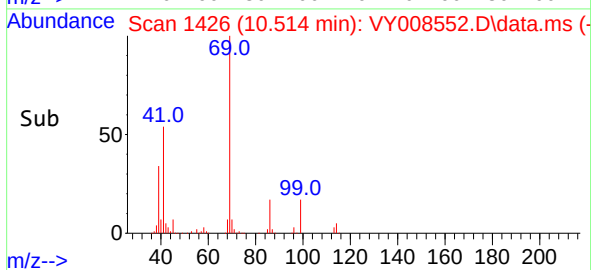
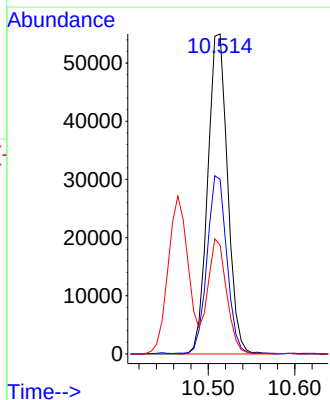


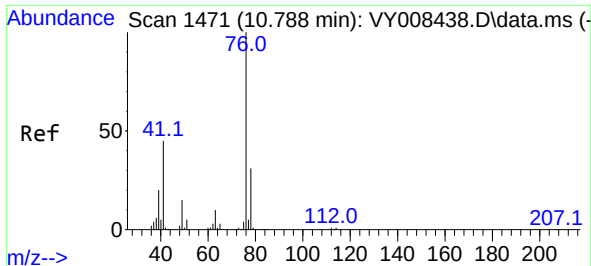
#56
Ethyl methacrylate
Concen: 56.283 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



Tgt Ion: 69 Resp: 87652

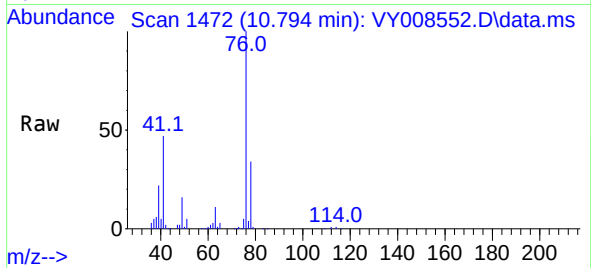
Ion	Ratio	Lower	Upper
69	100		
41	55.7	63.4	95.0#
39	33.9	35.8	53.8#





#57
1,3-Dichloropropane
Concen: 54.226 ug/l
RT: 10.794 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

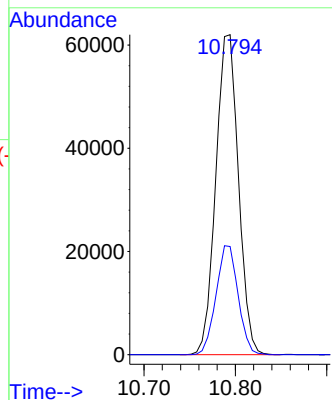
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 106760
Ion Ratio Lower Upper
76 100
78 33.2 25.0 37.6

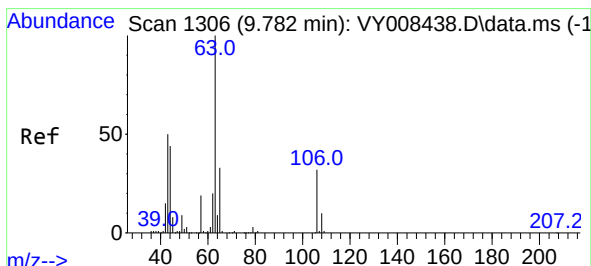
Manual Integrations
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Reviewed By :Krupa
Patel



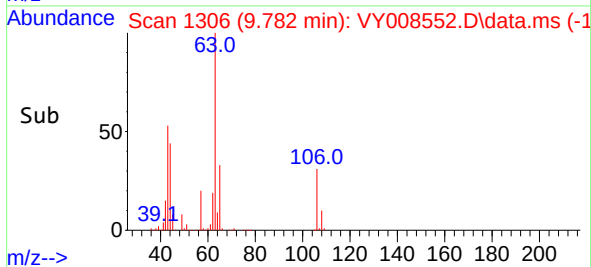
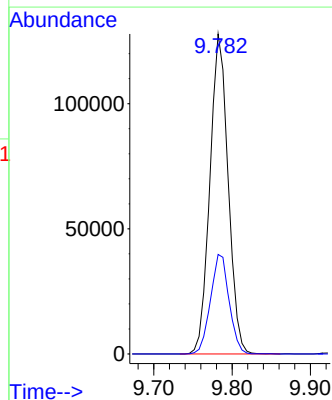
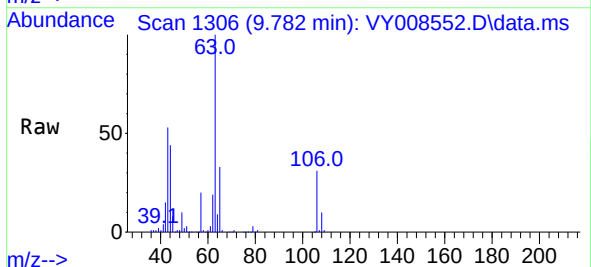
04/29/2022
Supervised By :Mahesh
Dadoda

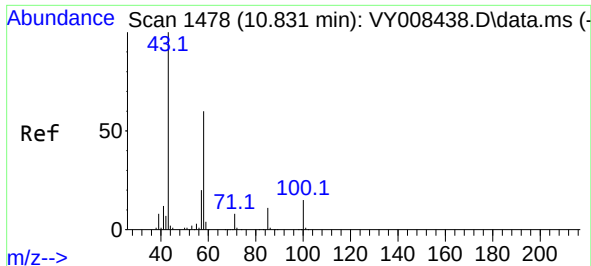
04/29/2022



#58
2-Chloroethyl Vinyl ether
Concen: 241.739 ug/l
RT: 9.782 min Scan# 1306
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Tgt Ion: 63 Resp: 206326
Ion Ratio Lower Upper
63 100
106 31.8 21.5 32.3





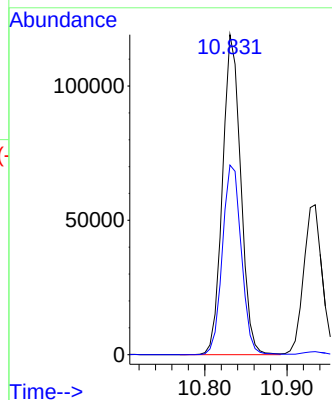
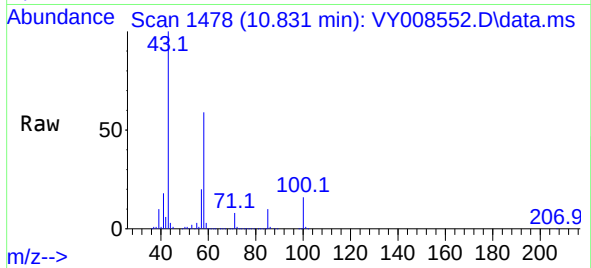
#59
2-Hexanone
Concen: 276.414 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 18324
Ion Ratio Lower Upper
43 100
58 61.5 24.4 73.4

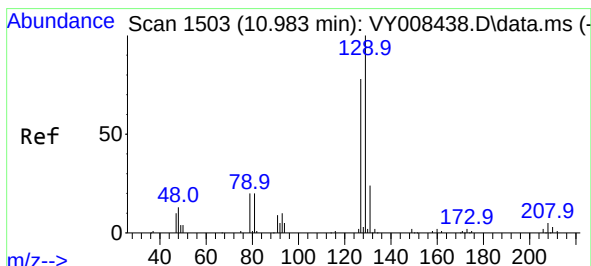
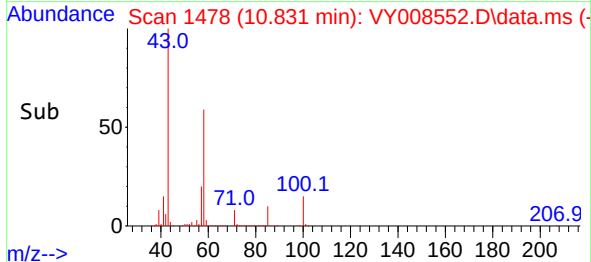
Manual Integrations
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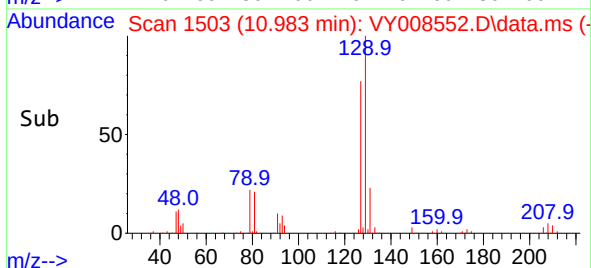
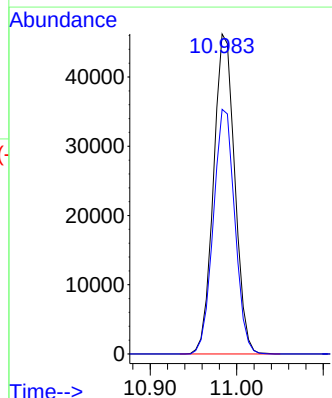
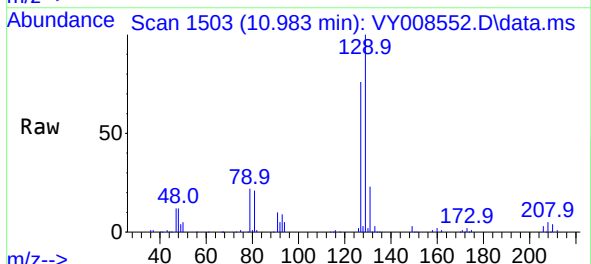
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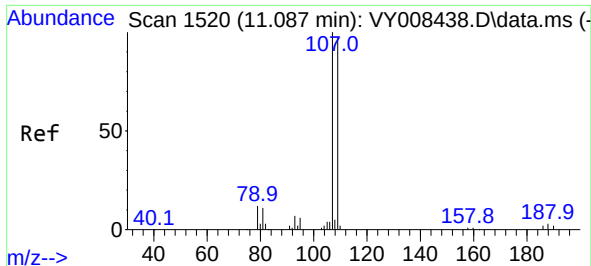
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#60
Dibromochloromethane
Concen: 56.865 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Tgt Ion:129 Resp: 78800
Ion Ratio Lower Upper
129 100
127 77.3 38.7 116.1





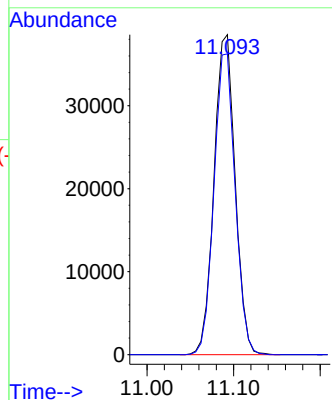
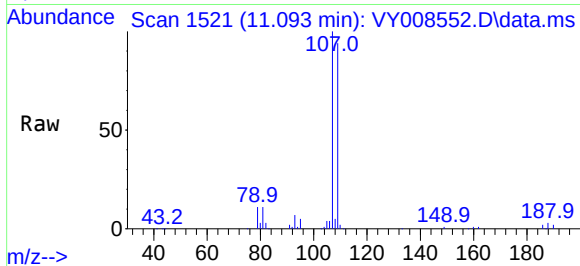
#61
1,2-Dibromoethane
Concen: 54.794 ug/l
RT: 11.093 min Scan# 11093
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 6536
Ion Ratio Lower Upper
107 100
109 94.4 75.4 113.2

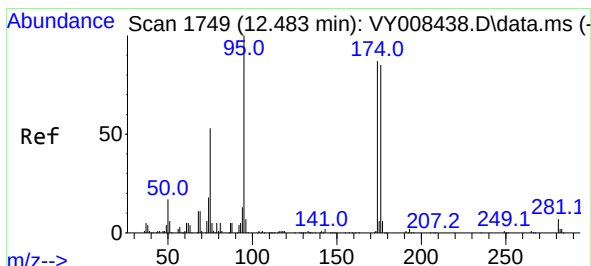
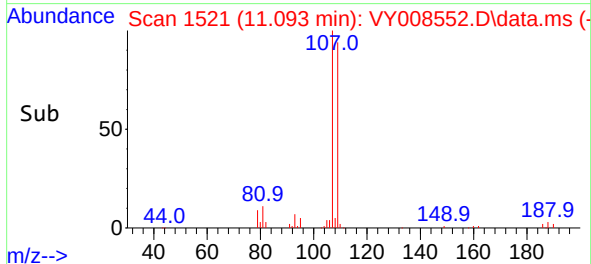
Manual Integrations
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Reviewed By :Krupa
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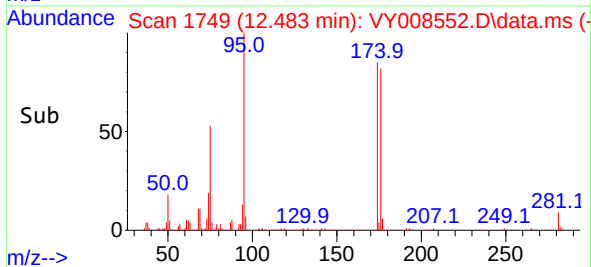
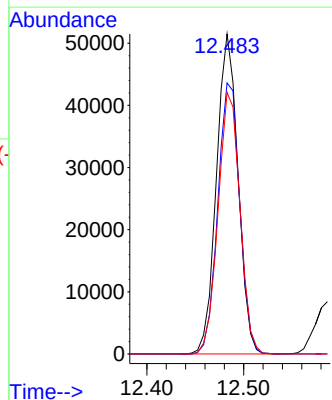
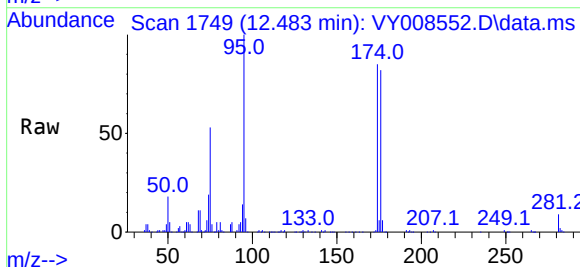
04/29/2022
Supervised By :Mahesh
Dadoda

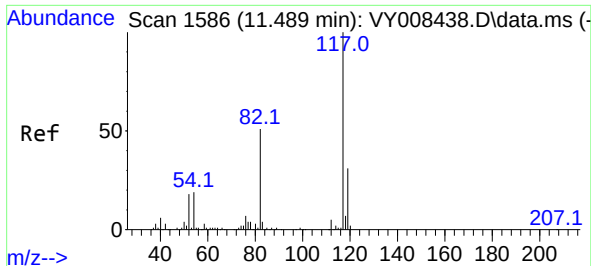
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#62
4-Bromofluorobenzene
Concen: 52.214 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

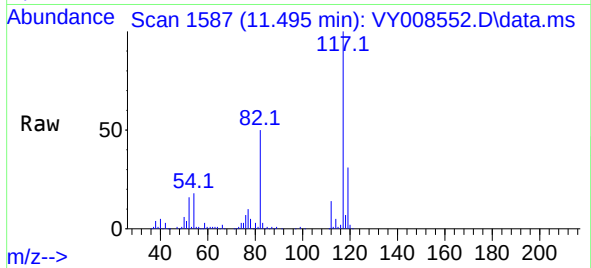
Tgt Ion: 95 Resp: 79579
Ion Ratio Lower Upper
95 100
174 86.0 0.0 177.0
176 83.0 0.0 175.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.495 min Scan# 11
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

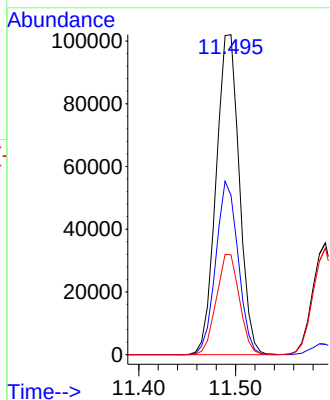
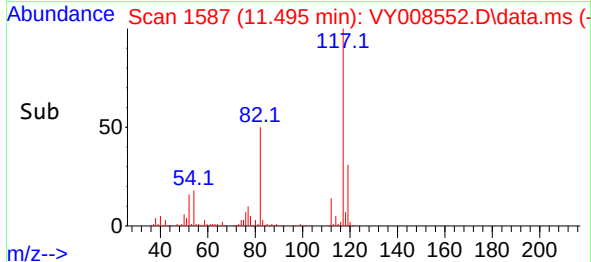
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:117 Resp: 16985
Ion Ratio Lower Upper
117 100
82 49.8 43.0 64.4
119 31.2 25.4 38.0

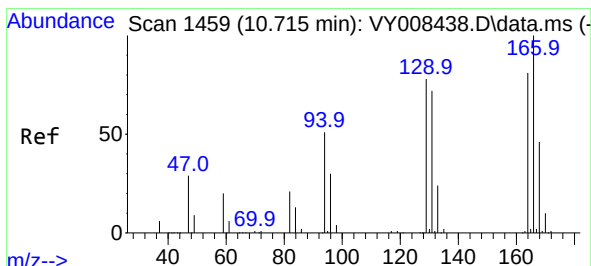
Manual Integrations
APPROVED

Reviewed By :Krupa
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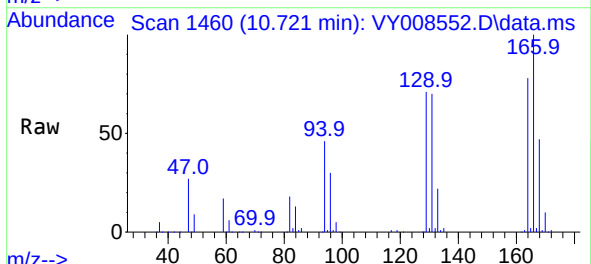


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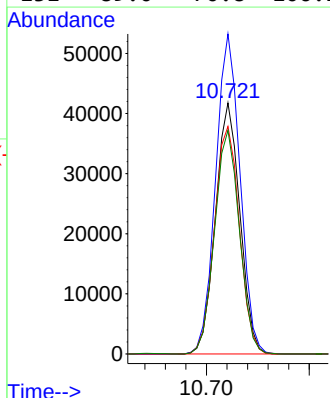
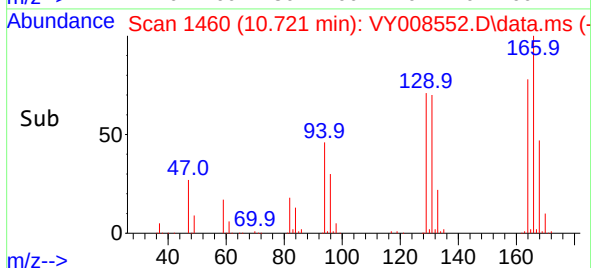
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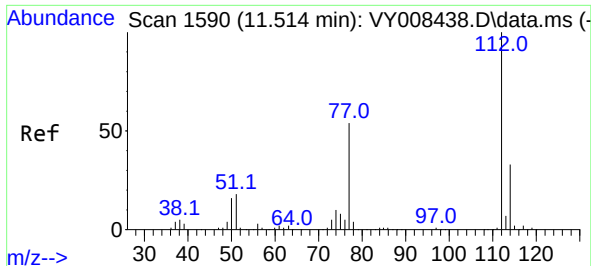


#64
Tetrachloroethene
Concen: 54.774 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



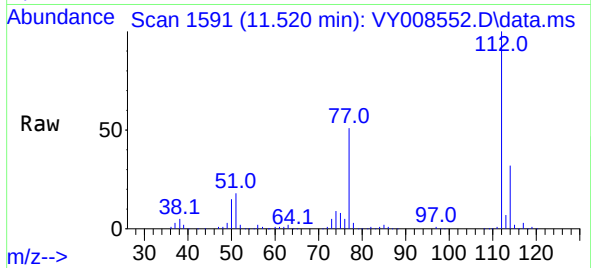
Tgt Ion:164 Resp: 68996
Ion Ratio Lower Upper
164 100
166 127.4 100.4 150.6
129 90.6 71.4 107.0
131 89.0 70.8 106.2





#65
Chlorobenzene
Concen: 55.190 ug/l
RT: 11.520 min Scan# 11197
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

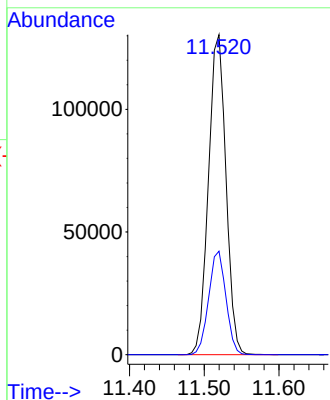
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:112 Resp: 211970
Ion Ratio Lower Upper
112 100
114 32.4 25.8 38.6

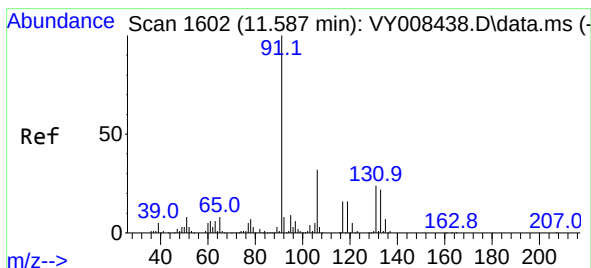
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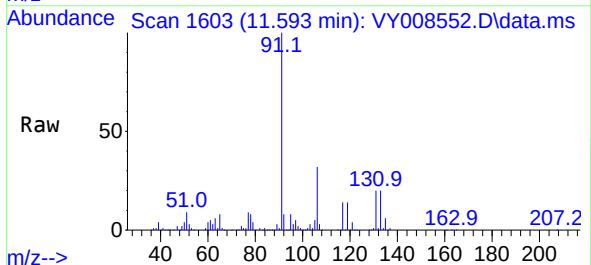


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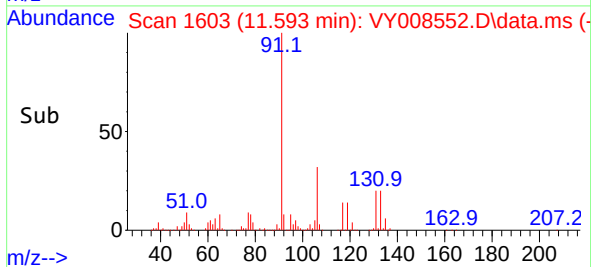
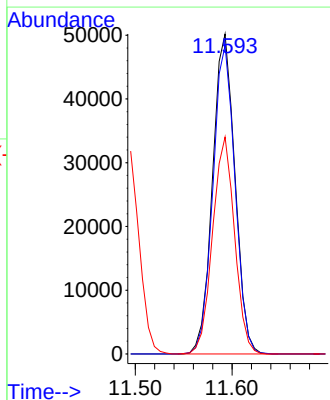
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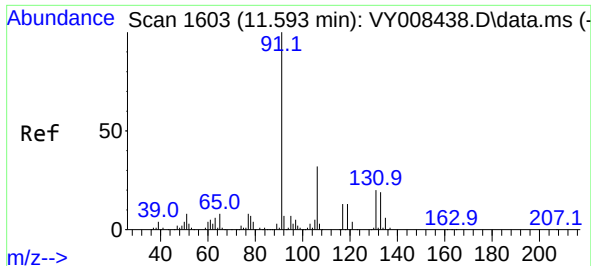


#66
1,1,1,2-Tetrachloroethane
Concen: 56.760 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



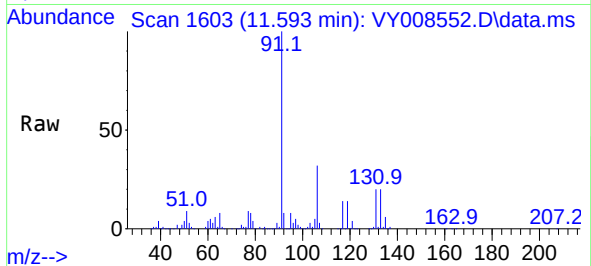
Tgt Ion:131 Resp: 80485
Ion Ratio Lower Upper
131 100
133 95.4 47.9 143.6
119 66.8 30.8 92.3





#67
Ethyl Benzene
Concen: 56.044 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

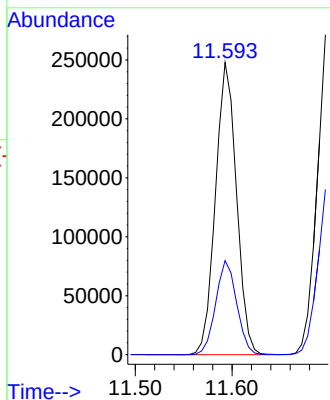
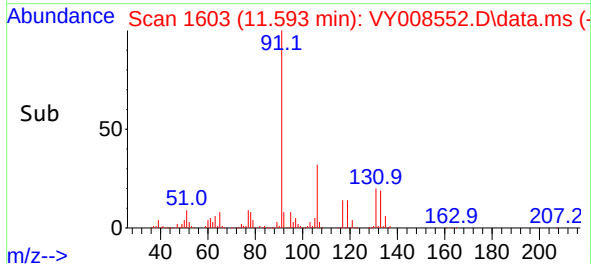
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 373568
Ion Ratio Lower Upper
91 100
106 32.2 24.5 36.7

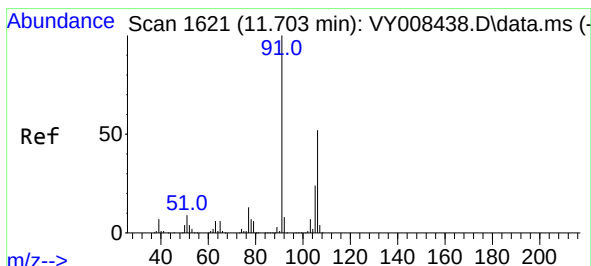
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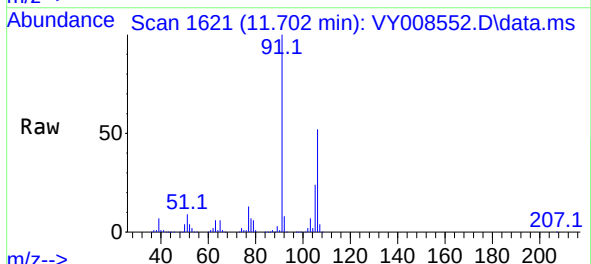


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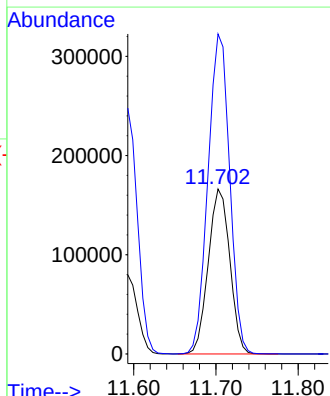
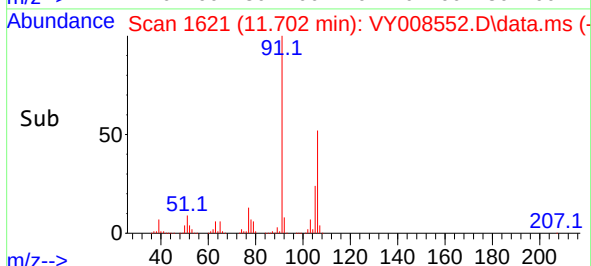
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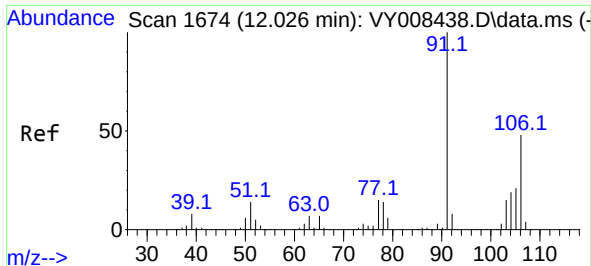


#68
m/p-Xylenes
Concen: 113.440 ug/l
RT: 11.702 min Scan# 1621
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



Tgt Ion:106 Resp: 302879
Ion Ratio Lower Upper
106 100
91 195.2 166.6 249.8





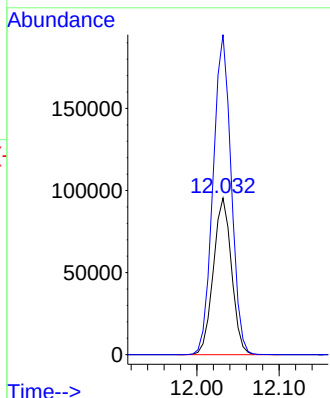
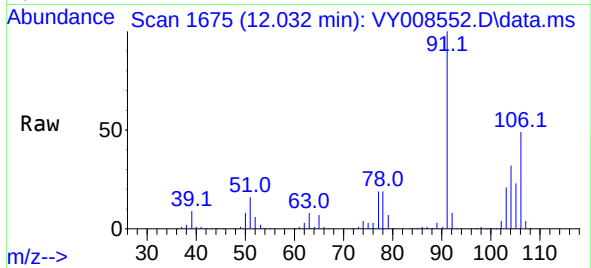
#69
o-Xylene
Concen: 56.990 ug/l
RT: 12.032 min Scan# 106
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 146490
Ion Ratio Lower Upper
106 100
91 203.7 110.3 331.0

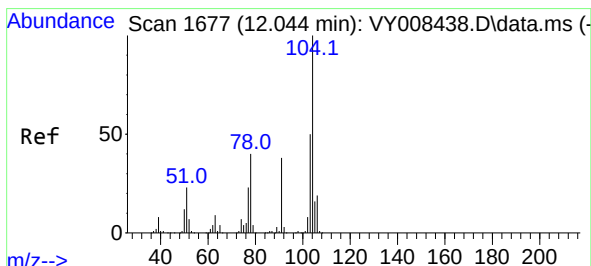
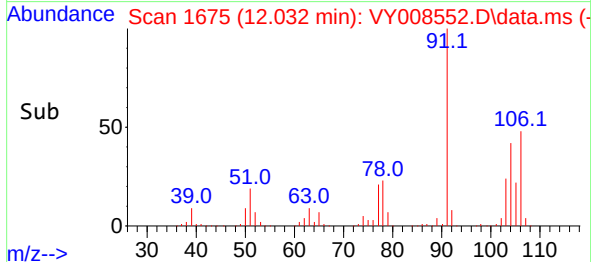
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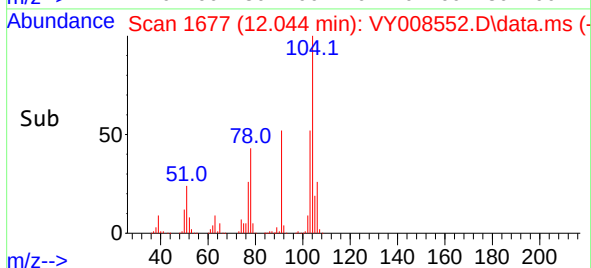
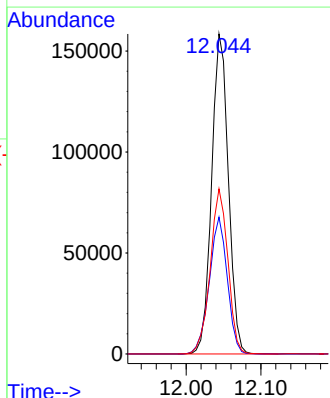
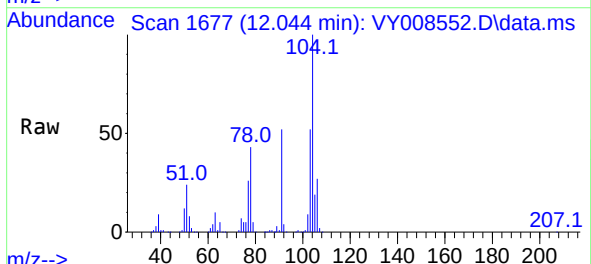
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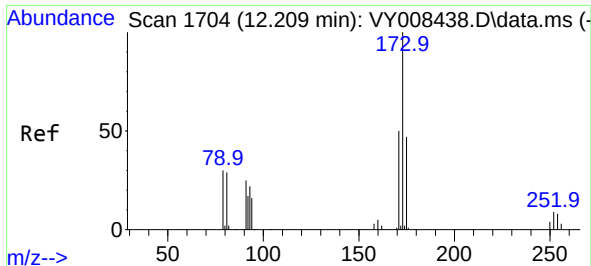
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#70
Styrene
Concen: 56.931 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

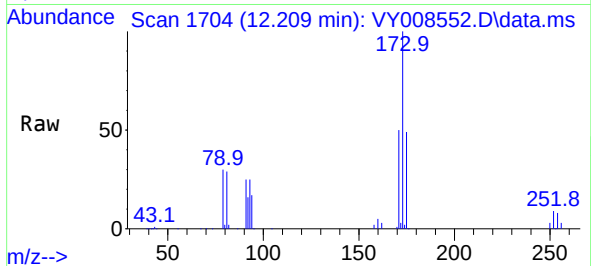
Tgt Ion:104 Resp: 246609
Ion Ratio Lower Upper
104 100
78 45.9 42.4 63.6
103 54.5 44.4 66.6





#71
Bromoform
Concen: 55.775 ug/l
RT: 12.209 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

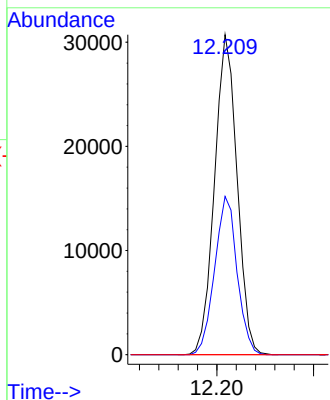
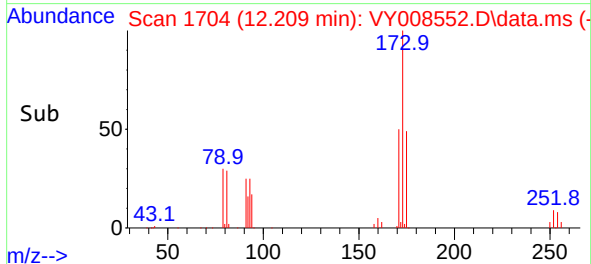
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:173 Resp: 49564
Ion Ratio Lower Upper
173 100
175 49.3 24.6 74.0
254 0.0 0.0 0.0

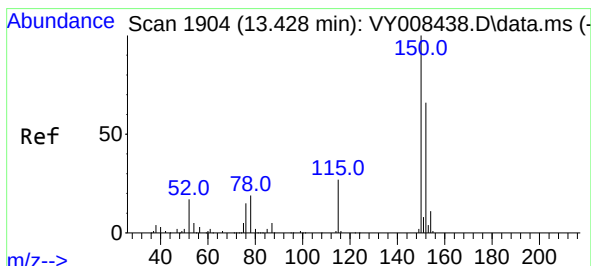
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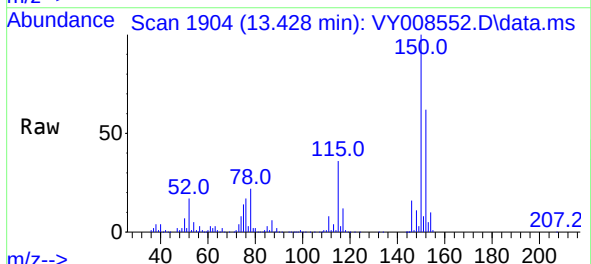


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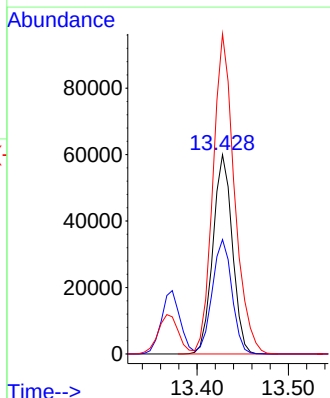
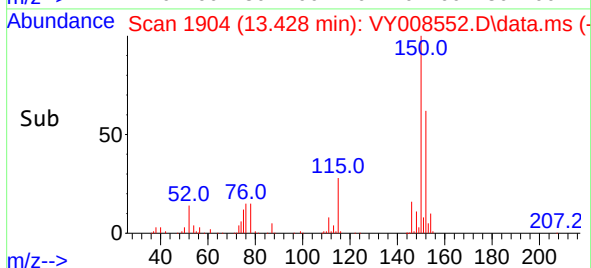
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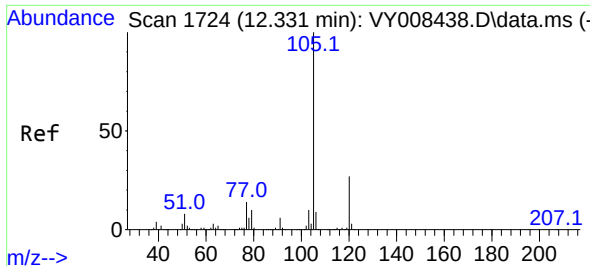


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



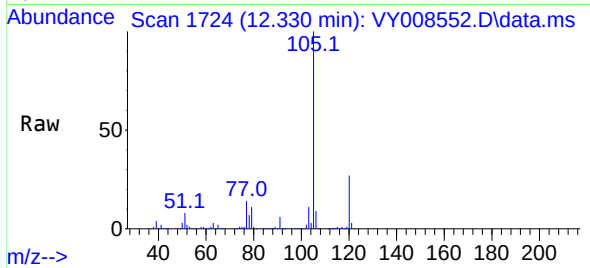
Tgt Ion:152 Resp: 88527
Ion Ratio Lower Upper
152 100
115 58.2 28.2 84.7
150 177.2 0.0 347.6





#73
Isopropylbenzene
Concen: 55.710 ug/l
RT: 12.330 min Scan# 1724
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

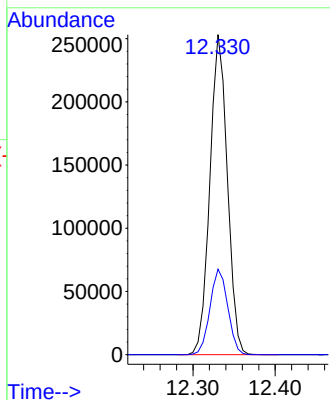
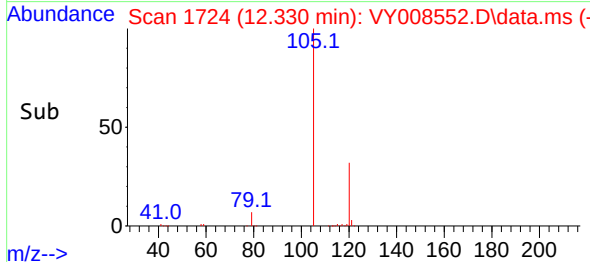
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:105 Resp: 373928
Ion Ratio Lower Upper
105 100
120 27.1 13.4 40.2

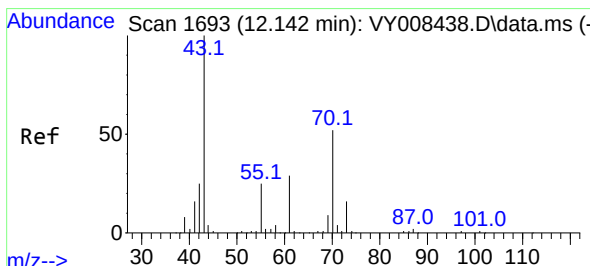
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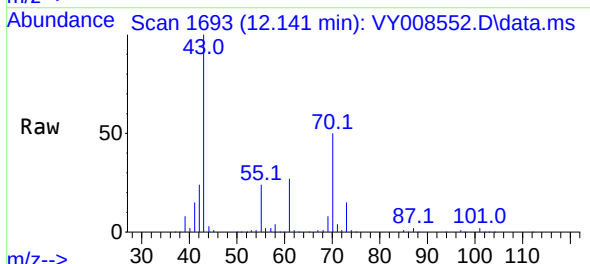


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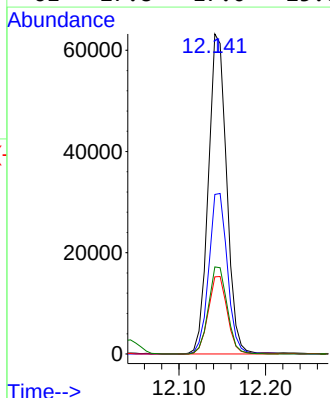
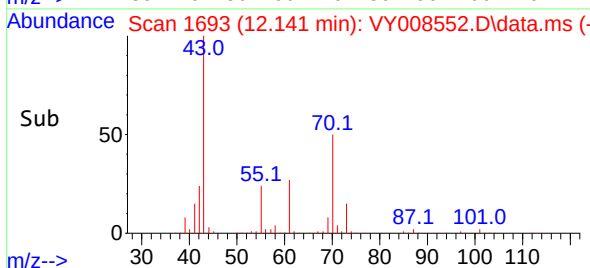
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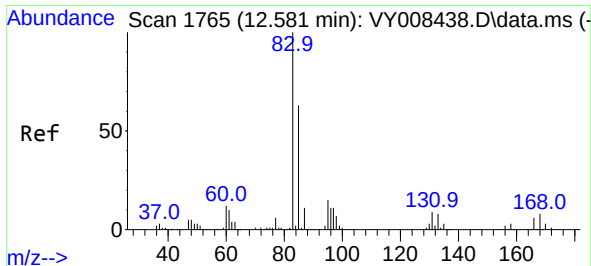


#74
N-ethyl acetate
Concen: 55.959 ug/l
RT: 12.141 min Scan# 1693
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



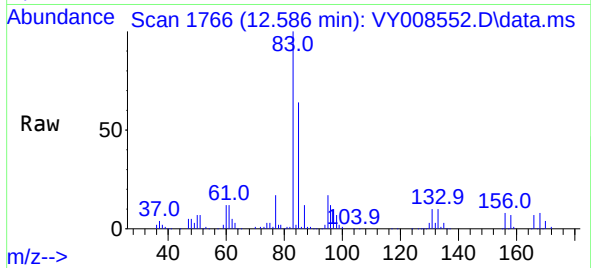
Tgt Ion: 43 Resp: 92806
Ion Ratio Lower Upper
43 100
70 51.1 28.7 43.1#
55 25.1 17.3 25.9
61 27.8 17.0 25.6#





#75
1,1,2,2-Tetrachloroethane
Concen: 53.130 ug/l
RT: 12.586 min Scan# 1765
Delta R.T. 0.005 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

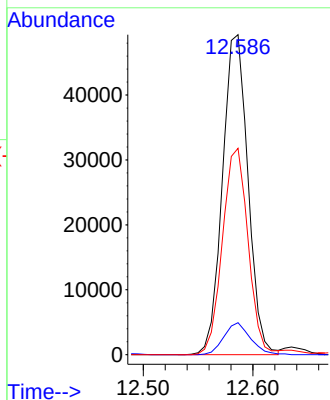
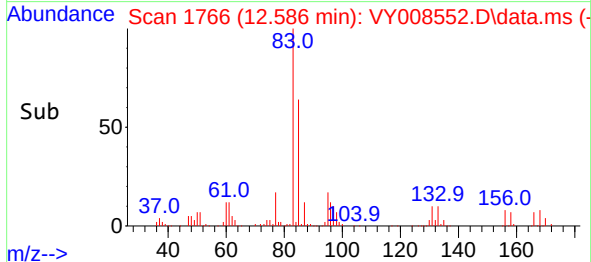
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 83 Resp: 79679
Ion Ratio Lower Upper
83 100
131 10.4 5.6 16.8
85 64.8 32.3 96.8

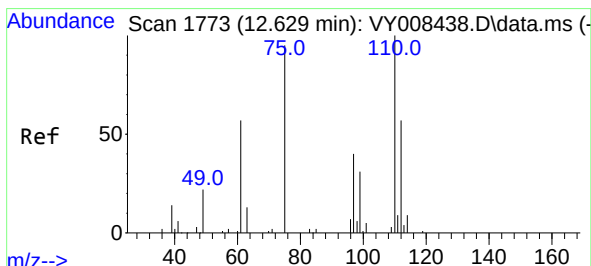
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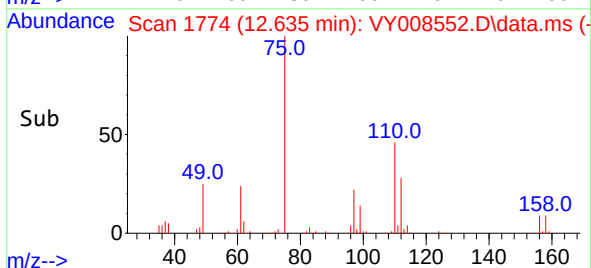
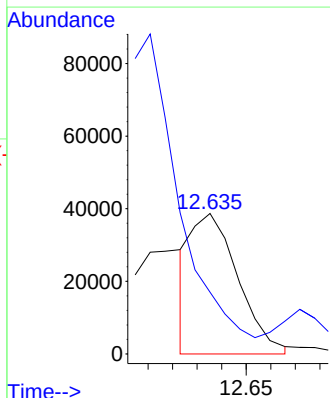
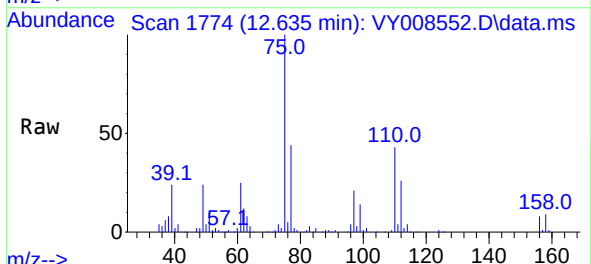
04/29/2022
Supervised By :Mahesh
Dadoda

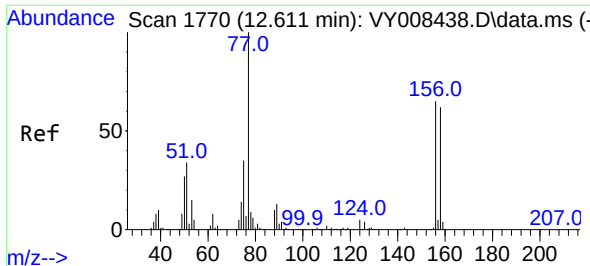
04/29/2022



#76
1,2,3-Trichloropropane
Concen: 44.909 ug/l m
RT: 12.635 min Scan# 1774
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

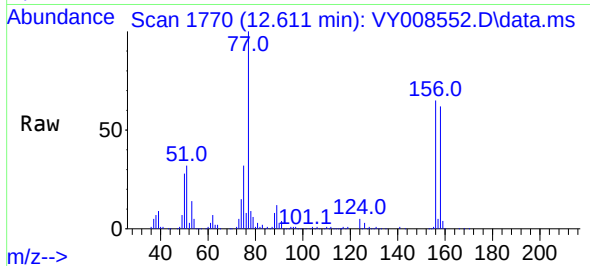
Tgt Ion: 75 Resp: 51452
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 53.617 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

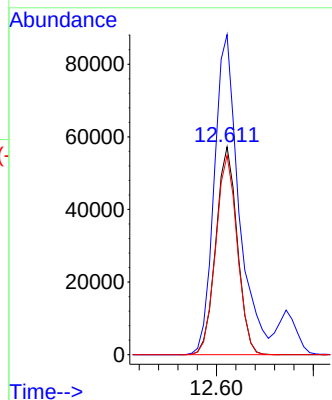
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:156 Resp: 87769
Ion Ratio Lower Upper
156 100
77 177.3 95.5 286.4
158 96.6 48.0 144.0

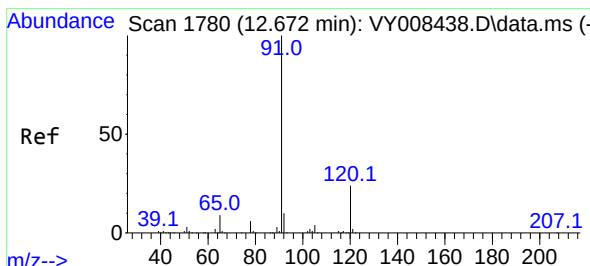
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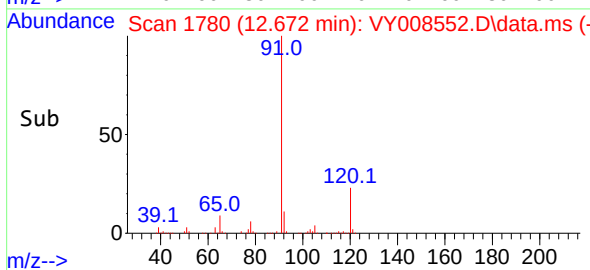
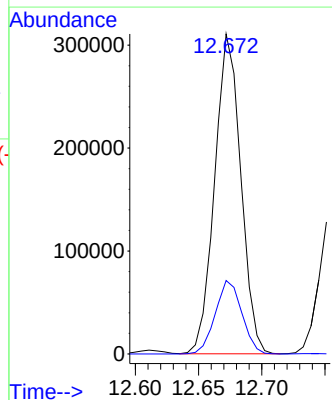
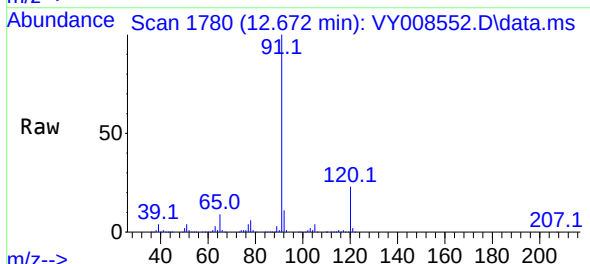
04/29/2022
Supervised By :Mahesh
Dadoda

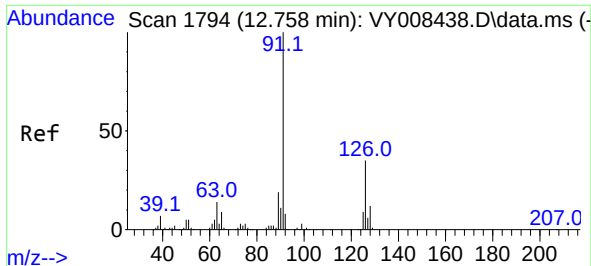
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#78
n-propylbenzene
Concen: 55.402 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

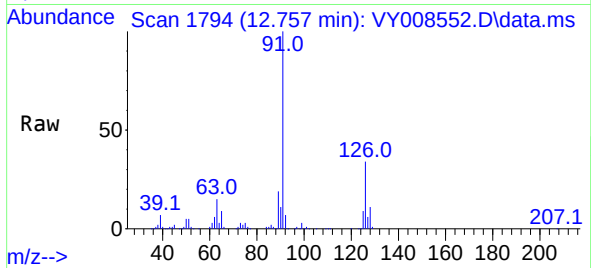
Tgt Ion: 91 Resp: 446042
Ion Ratio Lower Upper
91 100
120 23.3 11.3 33.9





#79
2-Chlorotoluene
Concen: 54.947 ug/l
RT: 12.757 min Scan# 11
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

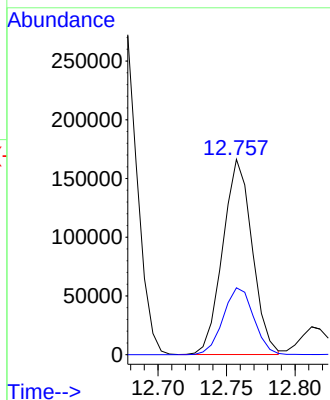
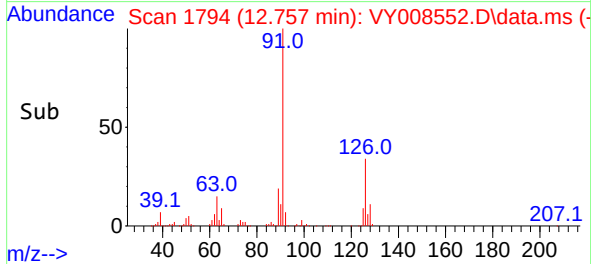
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 248979
Ion Ratio Lower Upper
91 100
126 35.7 16.9 50.6

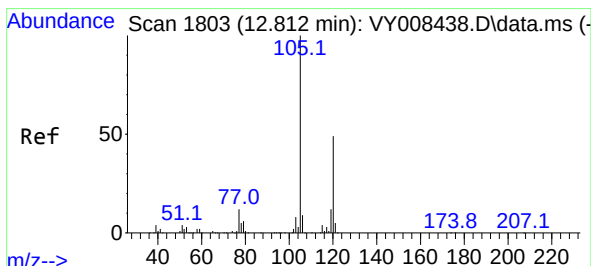
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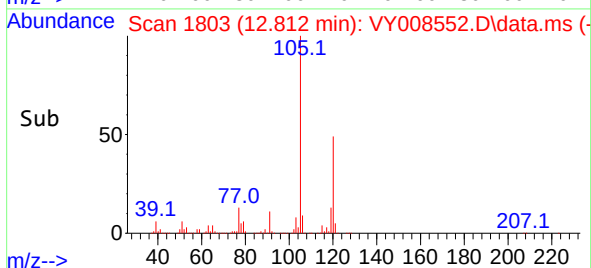
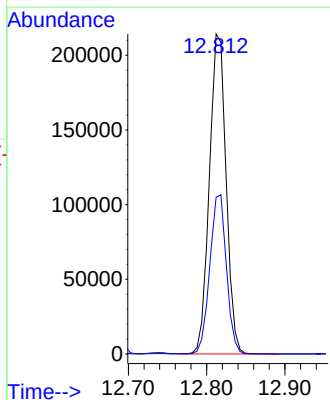
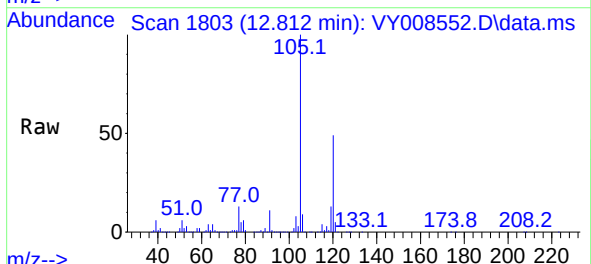
04/29/2022
Supervised By :Mahesh
Dadoda

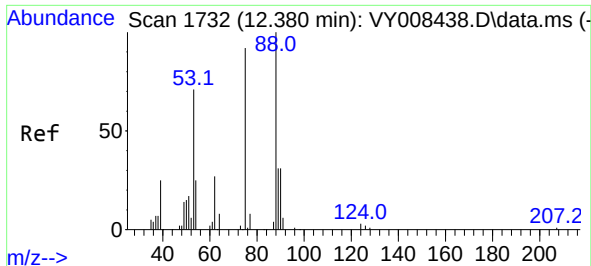
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#80
1,3,5-Trimethylbenzene
Concen: 56.974 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

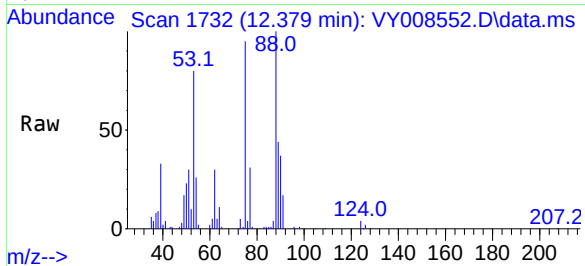
Tgt Ion:105 Resp: 317420
Ion Ratio Lower Upper
105 100
120 49.5 24.4 73.4





#81
trans-1,4-Dichloro-2-butene
Concen: 55.280 ug/l
RT: 12.379 min Scan# 1732
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

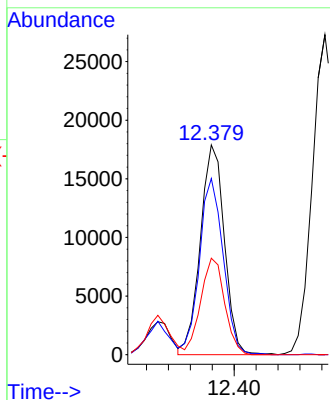
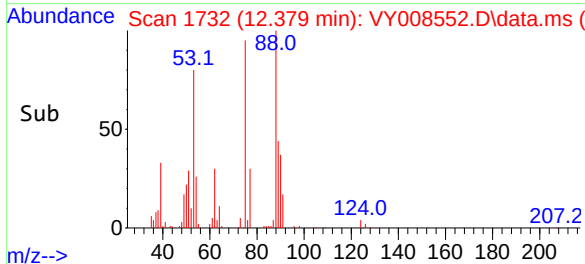
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 75 Resp: 27300
Ion Ratio Lower Upper
75 100
53 83.1 85.3 127.9
89 45.6 37.0 55.4

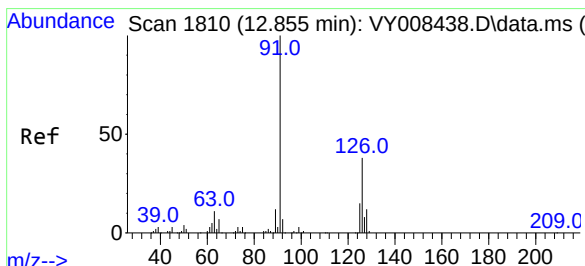
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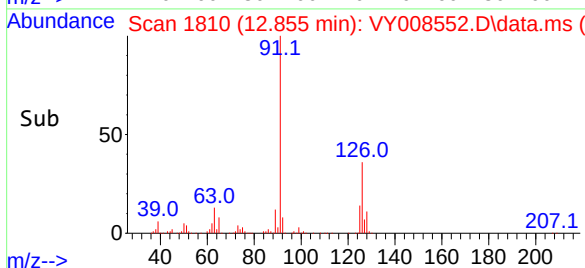
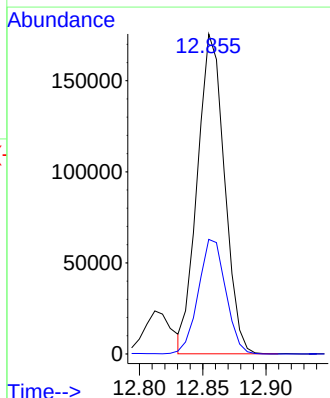
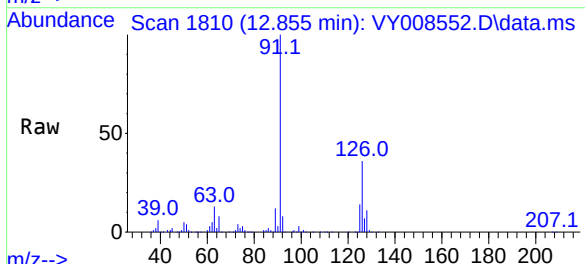
04/29/2022
Supervised By :Mahesh
Dadoda

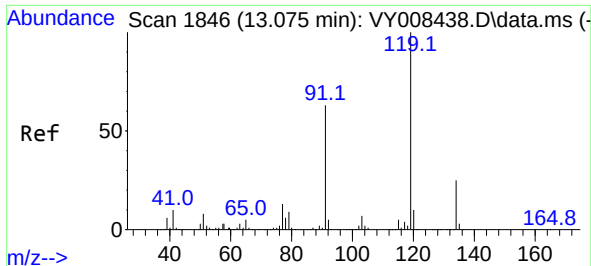
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#82
4-Chlorotoluene
Concen: 55.728 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

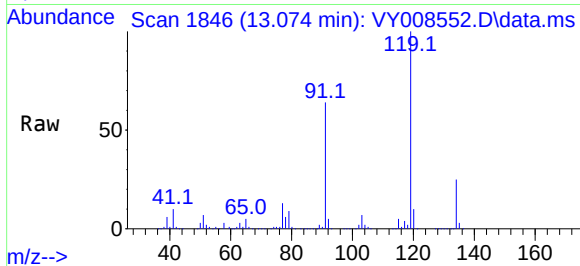
Tgt Ion: 91 Resp: 261673
Ion Ratio Lower Upper
91 100
126 36.3 17.0 51.0





#83
tert-Butylbenzene
Concen: 57.263 ug/l
RT: 13.074 min Scan# 1846
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

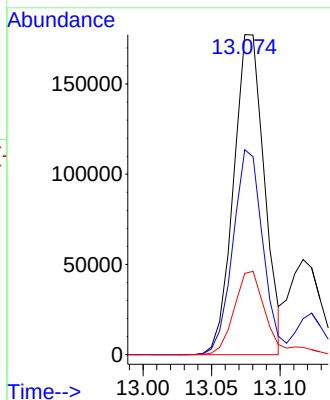
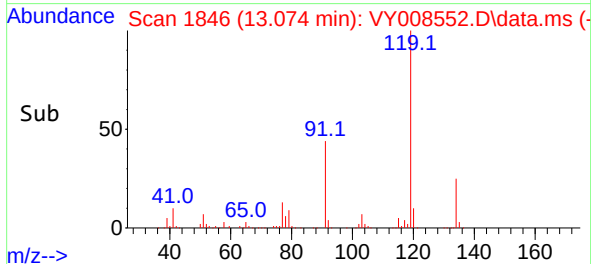
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:119 Resp: 276949
Ion Ratio Lower Upper
119 100
91 62.6 34.8 104.4
134 27.6 13.3 39.9

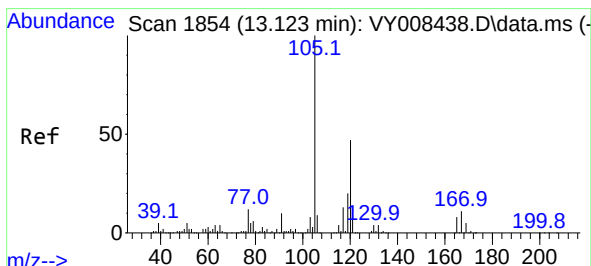
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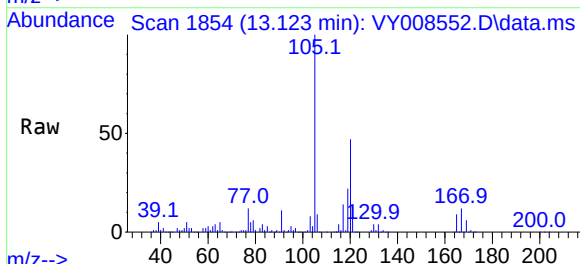


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Supervised By :Mahesh
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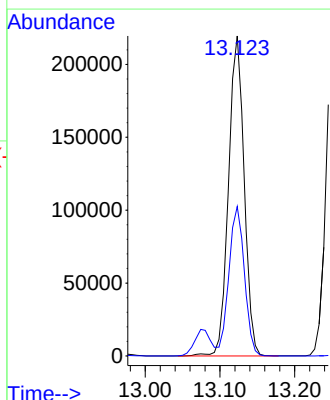
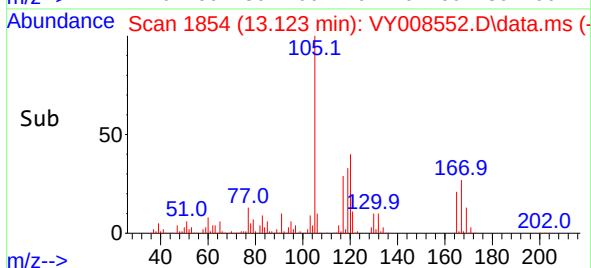
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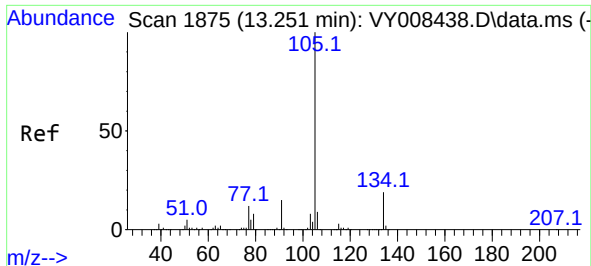


#84
1,2,4-Trimethylbenzene
Concen: 57.929 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



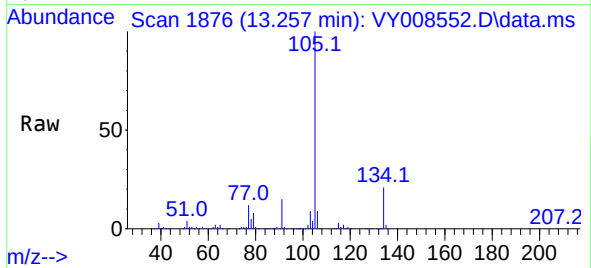
Tgt Ion:105 Resp: 320225
Ion Ratio Lower Upper
105 100
120 46.6 22.3 66.9





#85
 sec-Butylbenzene
 Concen: 58.143 ug/l
 RT: 13.257 min Scan# 1875
 Delta R.T. 0.006 min
 Lab File: VY008552.D
 Acq: 28 Apr 2022 16:56

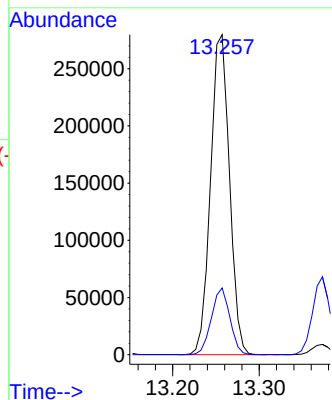
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion:105 Resp: 42438
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.2 30.4

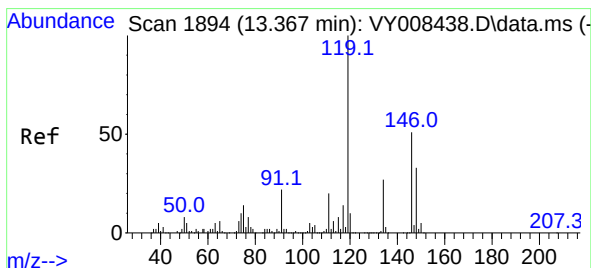
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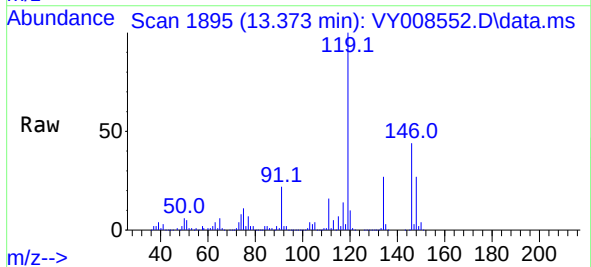


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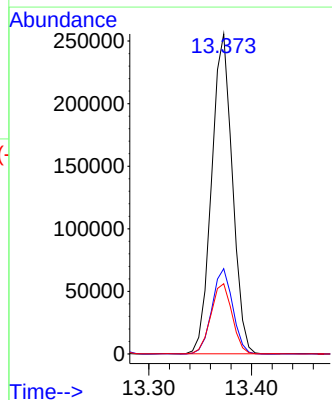
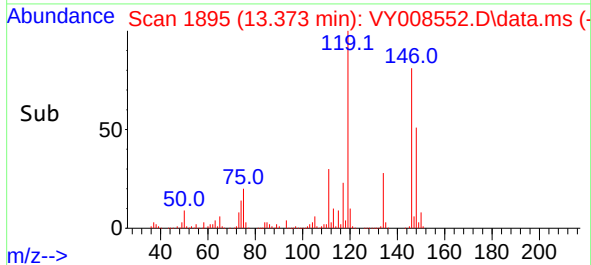
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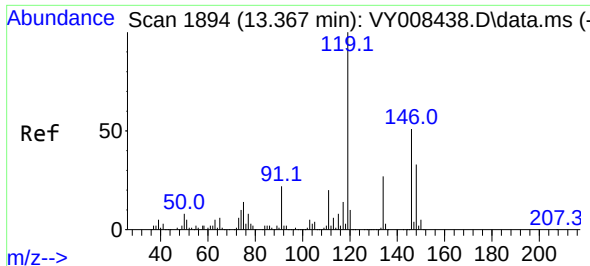


#86
 p-Isopropyltoluene
 Concen: 58.425 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. 0.006 min
 Lab File: VY008552.D
 Acq: 28 Apr 2022 16:56



Tgt Ion:119 Resp: 357134
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.2 39.5
 91 22.5 12.4 37.2





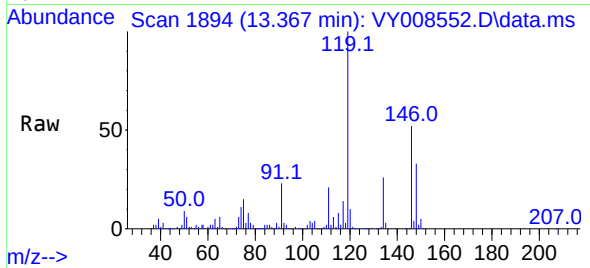
#87
1,3-Dichlorobenzene
Concen: 55.203 ug/l
RT: 13.367 min Scan# 1191
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :

MSVOA_Y

ClientSampleId :

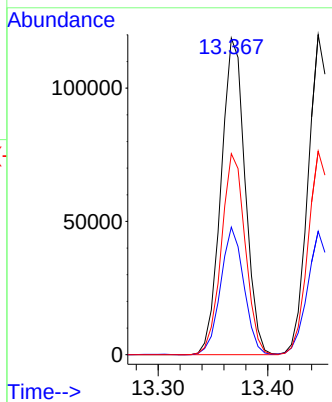
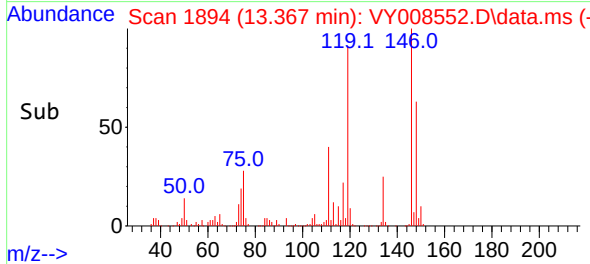
VSTDCCC050EC



Tgt Ion:146 Resp: 180915
Ion Ratio Lower Upper
146 100
111 39.1 19.5 58.5
148 62.9 31.6 95.0

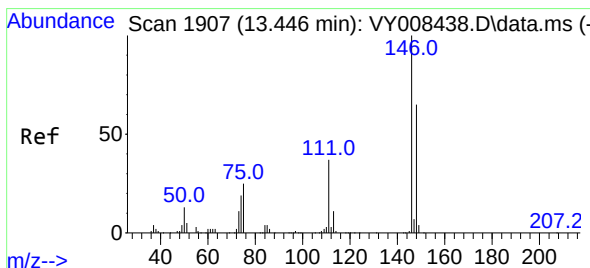
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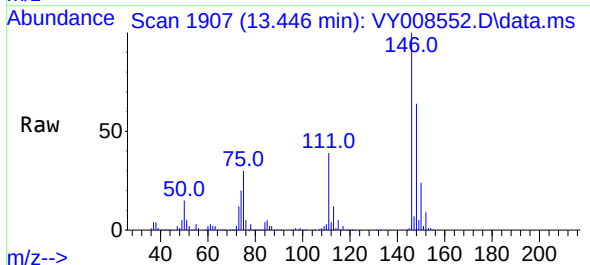


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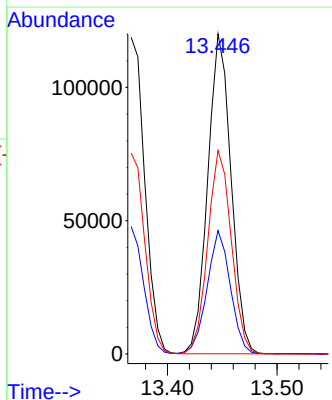
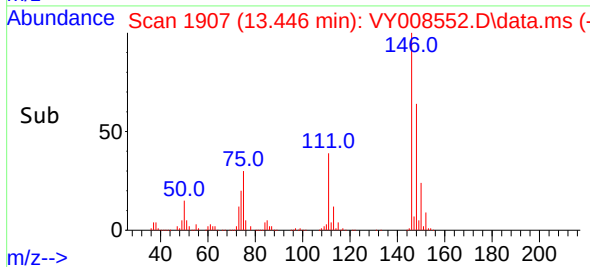
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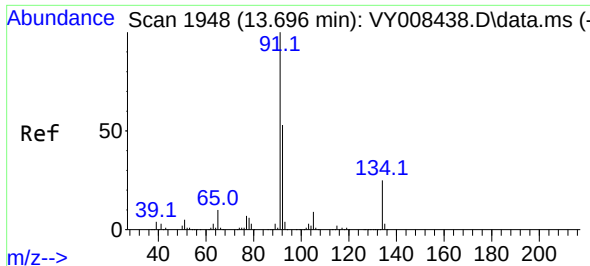


#88
1,4-Dichlorobenzene
Concen: 54.645 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



Tgt Ion:146 Resp: 177401
Ion Ratio Lower Upper
146 100
111 38.4 19.3 57.8
148 64.5 32.6 97.8





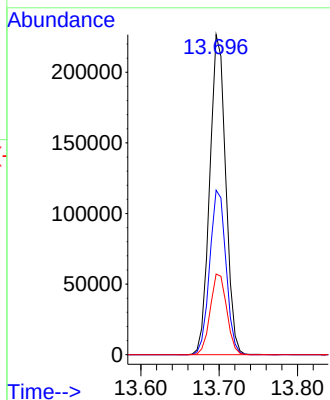
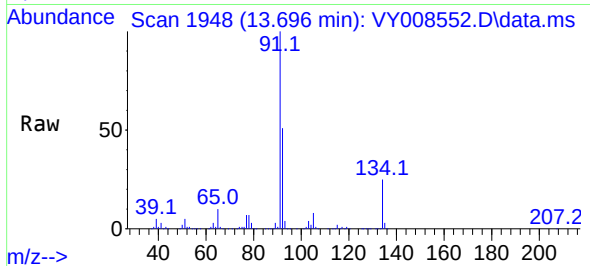
#89
n-Butylbenzene
Concen: 57.804 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. 0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 32070
Ion Ratio Lower Upper
91 100
92 52.3 26.3 78.9
134 26.0 13.0 38.9

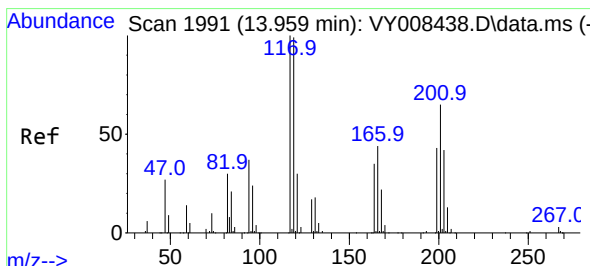
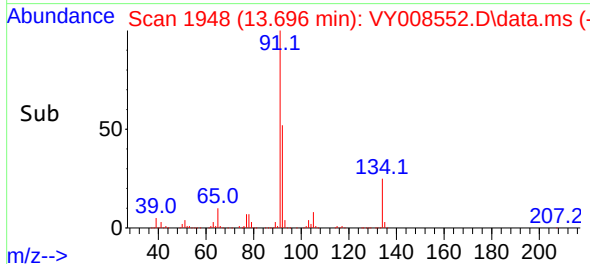
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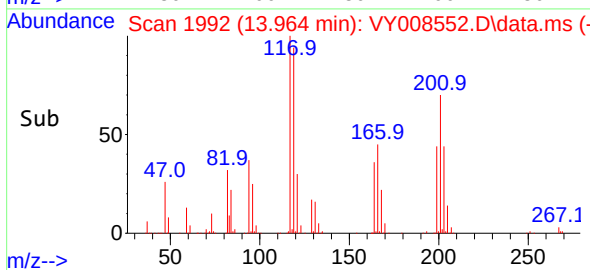
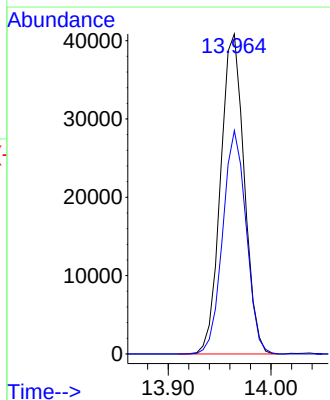
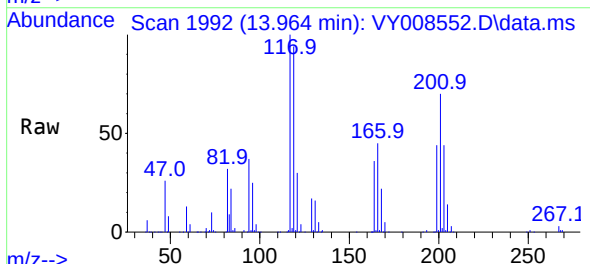
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Supervised By :Mahesh
Dadoda

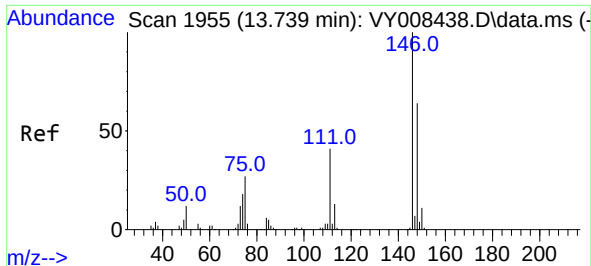
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#90
Hexachloroethane
Concen: 59.375 ug/l
RT: 13.964 min Scan# 1992
Delta R.T. 0.005 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

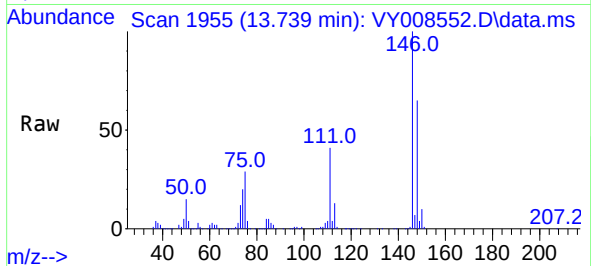
Tgt Ion:117 Resp: 65252
Ion Ratio Lower Upper
117 100
201 69.4 43.0 128.8





#91
1,2-Dichlorobenzene
Concen: 54.934 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

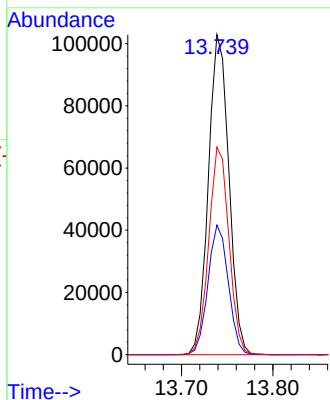
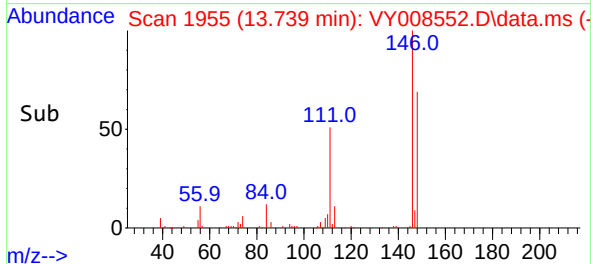
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:146 Resp: 16008
Ion Ratio Lower Upper
146 100
111 40.3 20.3 60.9
148 64.0 32.3 96.9

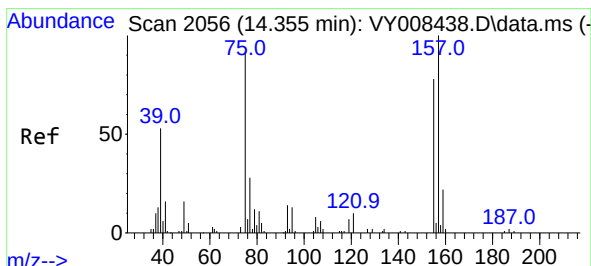
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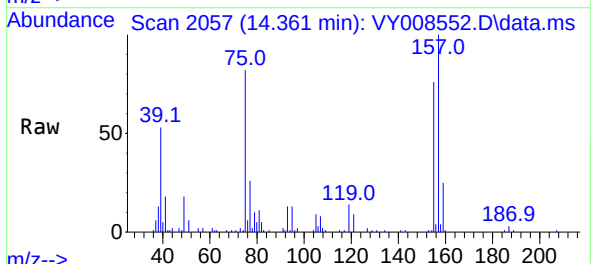


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Supervised By :Mahesh
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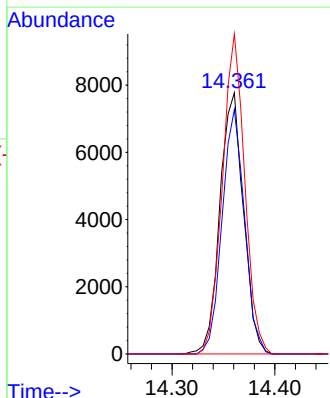
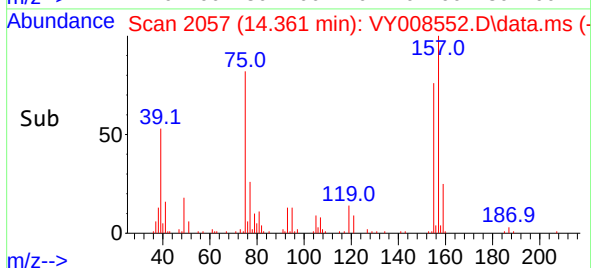
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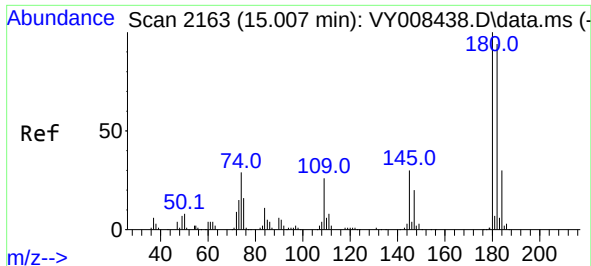


#92
1,2-Dibromo-3-Chloropropane
Concen: 54.935 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. 0.006 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



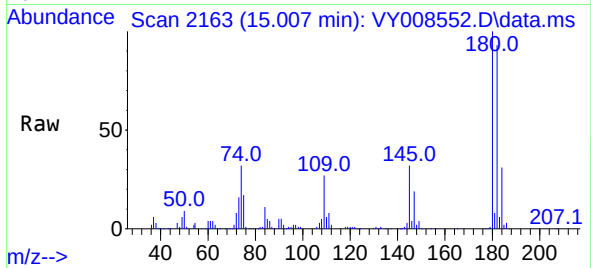
Tgt Ion: 75 Resp: 12381
Ion Ratio Lower Upper
75 100
155 88.8 38.0 113.9
157 116.0 47.8 143.3





#93
1,2,4-Trichlorobenzene
Concen: 54.713 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. -0.000 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

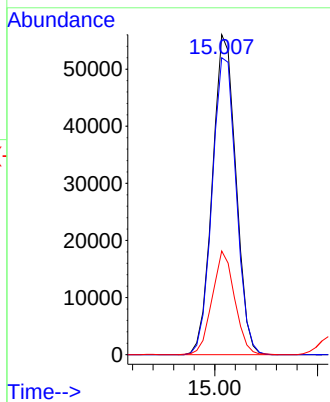
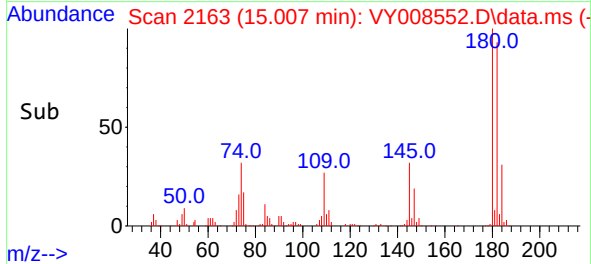
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:180 Resp: 88749
Ion Ratio Lower Upper
180 100
182 95.0 47.3 141.9
145 31.1 14.6 43.8

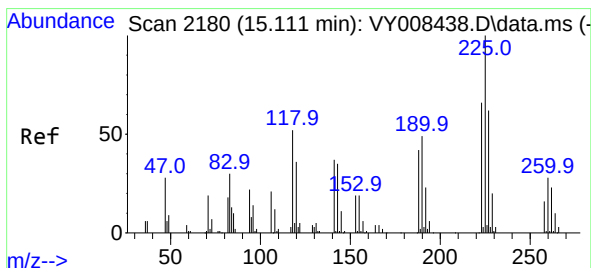
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Reviewed By :Krupa
Patel

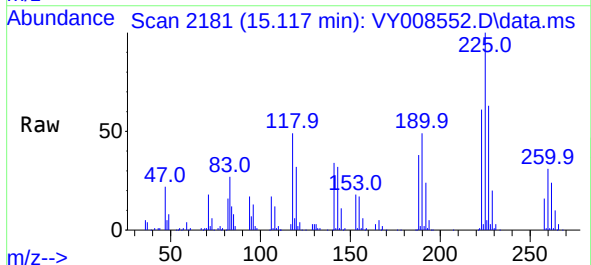


04/29/2022
Supervised By :Mahesh
Dadoda

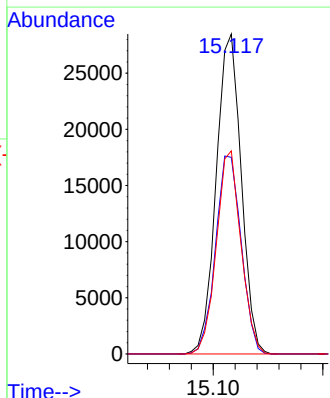
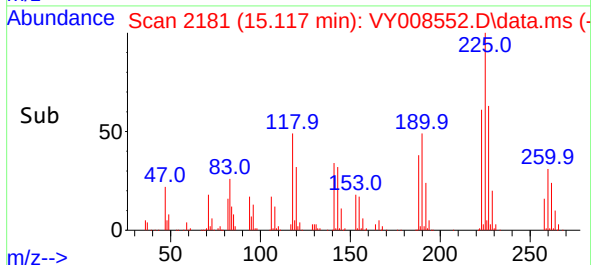
04/29/2022

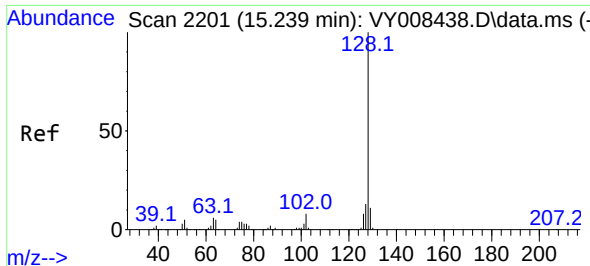


#94
Hexachlorobutadiene
Concen: 57.091 ug/l
RT: 15.117 min Scan# 2181
Delta R.T. 0.005 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



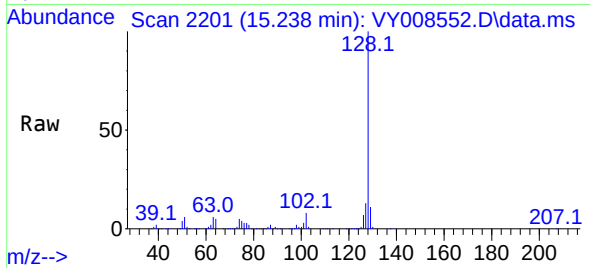
Tgt Ion:225 Resp: 45184
Ion Ratio Lower Upper
225 100
223 63.5 30.8 92.3
227 62.3 31.6 94.7





#95
Naphthalene
Concen: 55.114 ug/l
RT: 15.238 min Scan# 21
Delta R.T. -0.001 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56

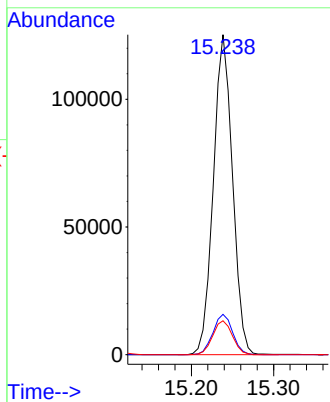
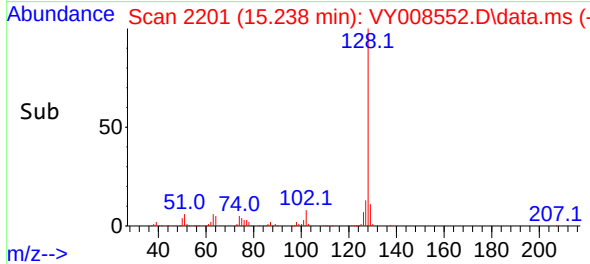
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:128 Resp: 202664
Ion Ratio Lower Upper
128 100
127 13.0 11.0 16.4
129 10.9 8.4 12.6

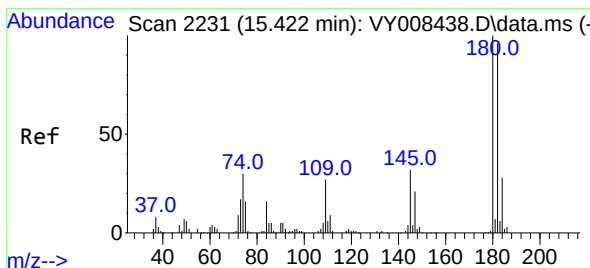
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

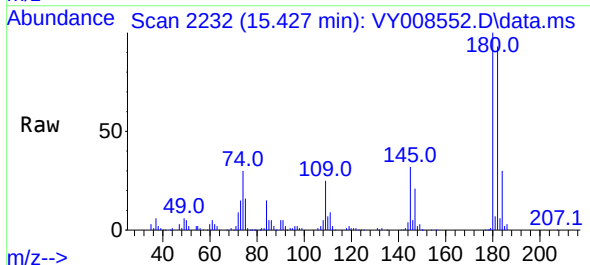


04/29/2022
Supervised By :Mahesh
Dadoda

04/29/2022



#96
1,2,3-Trichlorobenzene
Concen: 55.347 ug/l
RT: 15.427 min Scan# 2232
Delta R.T. 0.005 min
Lab File: VY008552.D
Acq: 28 Apr 2022 16:56



Tgt Ion:180 Resp: 78580
Ion Ratio Lower Upper
180 100
182 96.2 47.3 141.9
145 32.4 15.3 45.9

