

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV010422\
 Data File : VV024265.D
 Acq On : 04 Jan 2022 11:55
 Operator : SY/MD
 Sample : VSTD00573
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jan 04 12:48:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR010422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 04 12:47:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	97630	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	98450	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60039	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	39949	6.884	ug/L	0.00
7) Chloroethane-d5	1.568	69	31318	6.554	ug/L	0.00
11) 1,1-Dichloroethene-d2	2.111	63	78525	6.909	ug/L	0.00
20) 2-Butanone-d5	3.912	46	41897	39.235	ug/L	0.00
24) Chloroform-d	4.352	84	76137	6.048	ug/L	0.00
26) 1,2-Dichloroethane-d4	5.034	65	35493	6.030	ug/L	0.00
32) Benzene-d6	5.050	84	139732	6.606	ug/L	0.00
36) 1,2-Dichloropropane-d6	6.069	67	36710	5.937	ug/L	0.00
41) Toluene-d8	7.314	98	143179	7.274	ug/L	0.00
43) trans-1,3-Dichloroprop...	7.622	79	16635	6.377	ug/L	0.00
46) 2-Hexanone-d5	8.092	63	52493	48.525	ug/L	0.00
56) 1,1,2,2-Tetrachloroeth...	10.214	84	27114	5.440	ug/L	0.00
66) 1,2-Dichlorobenzene-d4	11.622	152	54491	6.297	ug/L	0.00
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.130	85	62677	6.774	ug/L	100
3) Chloromethane	1.240	50	41486	5.583	ug/L	98
5) Vinyl chloride	1.311	62	45579	5.612	ug/L	96
6) Bromomethane	1.523	94	30545	5.853	ug/L	95
8) Chloroethane	1.587	64	28497	5.430	ug/L	97
9) Trichlorofluoromethane	1.754	101	90924	6.254	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.118	101	46833	6.146	ug/L	98
12) 1,1-Dichloroethene	2.121	96	39687	5.815	ug/L	99
13) Acetone	2.211	43	36377	42.613	ug/L	75
14) Carbon disulfide	2.294	76	90546	4.821	ug/L	99
15) Methyl Acetate	2.449	43	8036	4.012	ug/L #	85
16) Methylene chloride	2.510	84	45232	5.119	ug/L	96
17) Methyl tert-butyl Ether	2.770	73	93669	6.033	ug/L	97
18) trans-1,2-Dichloroethene	2.761	96	41398	5.576	ug/L	94
19) 1,1-Dichloroethane	3.191	63	74156	5.569	ug/L	98
21) 2-Butanone	3.999	43	55755	45.217	ug/L #	74
22) cis-1,2-Dichloroethene	3.915	96	45816	5.799	ug/L	96
23) Bromochloromethane	4.246	128	21085	5.854	ug/L #	84
25) Chloroform	4.378	83	87178	5.814	ug/L	99
27) 1,2-Dichloroethane	5.130	62	51229	6.177	ug/L	98
29) 1,1,1-Trichloroethane	4.606	97	85576	6.280	ug/L	99
30) Cyclohexane	4.677	56	55084	5.343	ug/L	93
31) Carbon tetrachloride	4.828	117	78537	6.132	ug/L	99
33) Benzene	5.101	78	164579	5.764	ug/L	100
34) Trichloroethene	5.915	95	46720	5.760	ug/L	98
35) Methylcyclohexane	6.130	83	63524	5.428	ug/L	96
37) 1,2-Dichloropropane	6.175	63	38400	5.641	ug/L	99
38) Bromodichloromethane	6.510	83	59694	6.079	ug/L	94
39) cis-1,3-Dichloropropene	7.027	75	60685	5.948	ug/L	99
40) 4-Methyl-2-pentanone	7.227	43	206273	62.689	ug/L	97
42) Toluene	7.387	91	199989	6.117	ug/L	98
44) trans-1,3-Dichloropropene	7.651	75	53418	6.027	ug/L	100

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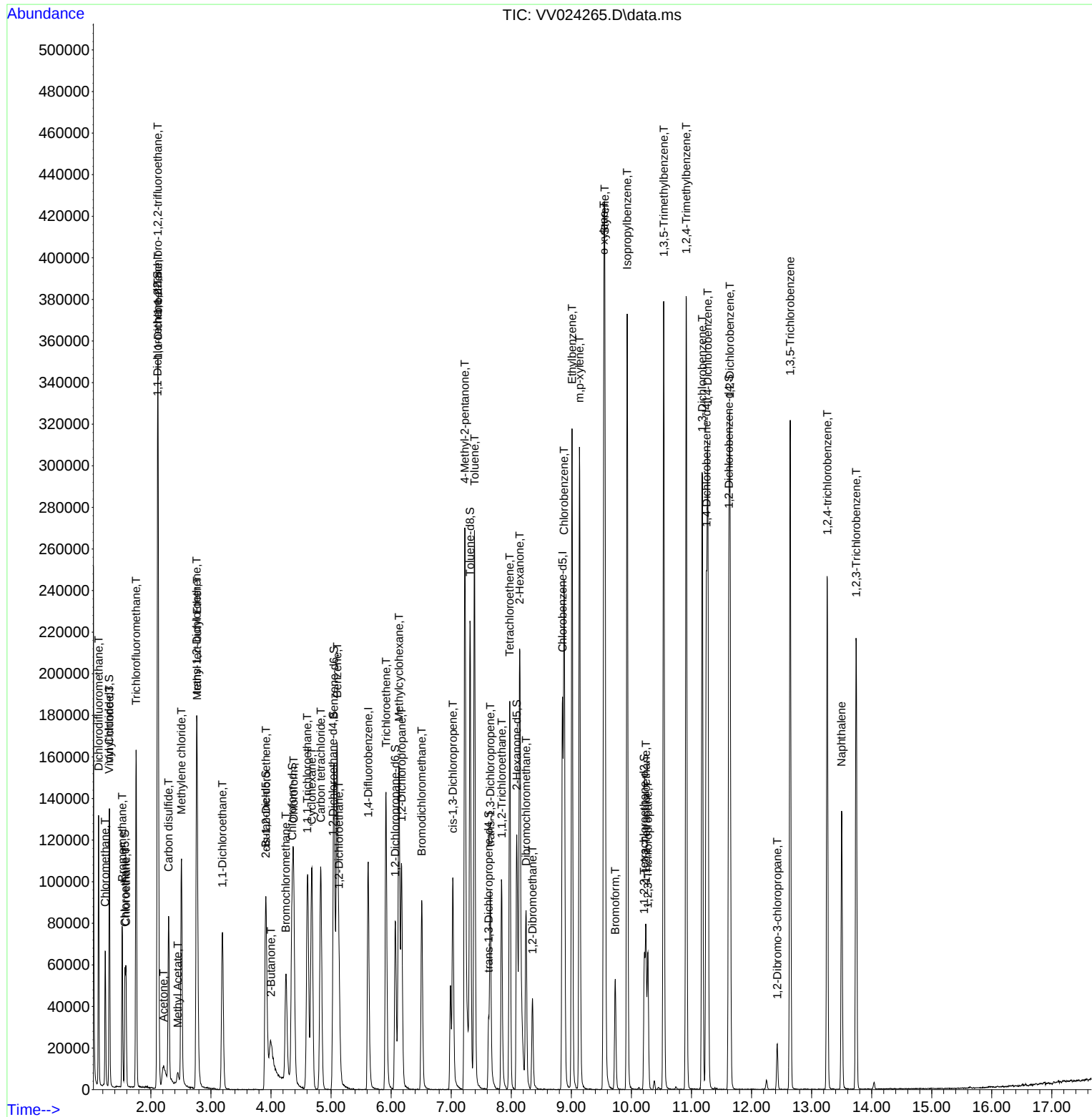
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

45) 1,1,2-Trichloroethane	7.841	97	31023	6.115	ug/L	98
47) Tetrachloroethene	7.976	164	43619	6.060	ug/L	96
48) 2-Hexanone	8.140	43	153987	64.587	ug/L	96
49) Dibromochloromethane	8.246	129	44394	6.325	ug/L	98
50) 1,2-Dibromoethane	8.352	107	28673	6.073	ug/L	96
51) Chlorobenzene	8.879	112	132434	6.053	ug/L	98
52) Ethylbenzene	9.011	91	215315	6.227	ug/L	100
53) m,p-xylene	9.137	106	87788	6.370	ug/L	98
54) o-xylene	9.542	106	84704	6.353	ug/L	96
55) Styrene	9.558	104	146318	6.582	ug/L	98
57) 1,1,2,2-Tetrachloroethane	10.243	83	32844	5.908	ug/L	96
59) Bromoform	9.731	173	25340	6.266	ug/L	97
60) Isopropylbenzene	9.931	105	235606	6.325	ug/L	98
61) 1,2,3-Trichloropropane	10.275	75	25846	6.023	ug/L	98
62) 1,3,5-Trimethylbenzene	10.538	105	198886	6.400	ug/L	100
63) 1,2,4-Trimethylbenzene	10.915	105	205486	6.586	ug/L	98
64) 1,3-Dichlorobenzene	11.182	146	123578	6.439	ug/L	99
65) 1,4-Dichlorobenzene	11.272	146	120875	6.295	ug/L	99
67) 1,2-Dichlorobenzene	11.641	146	109788	6.277	ug/L	99
68) 1,2-Dibromo-3-chloropr...	12.429	75	5458	5.878	ug/L	94
69) 1,3,5-Trichlorobenzene	12.644	180	98875	6.241	ug/L	99
70) 1,2,4-trichlorobenzene	13.262	180	76466	6.174	ug/L	98
71) Naphthalene	13.500	128	107346	6.029	ug/L	99
72) 1,2,3-Trichlorobenzene	13.744	180	68041	6.233	ug/L	98

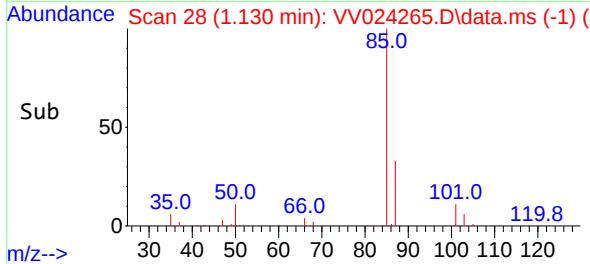
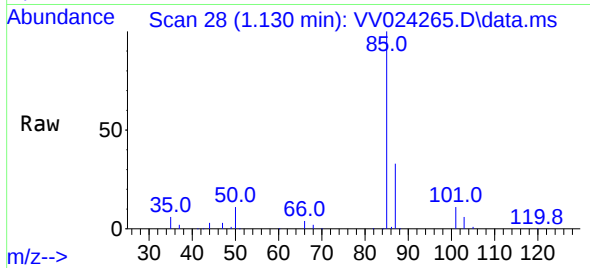
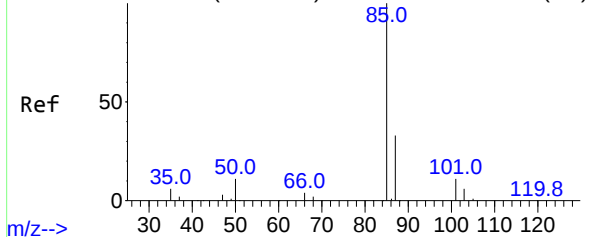
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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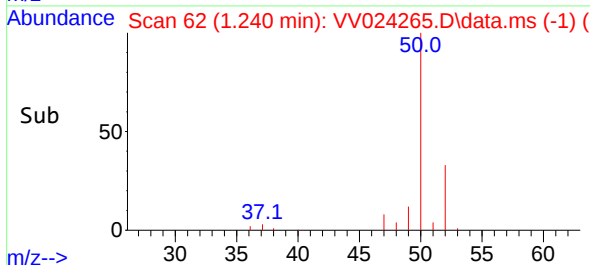
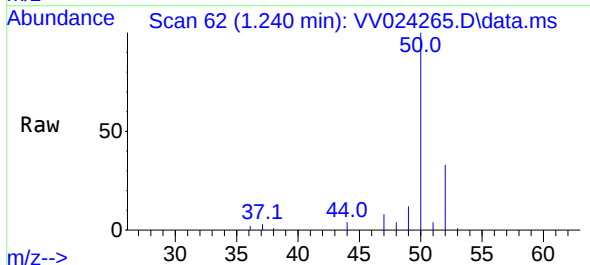
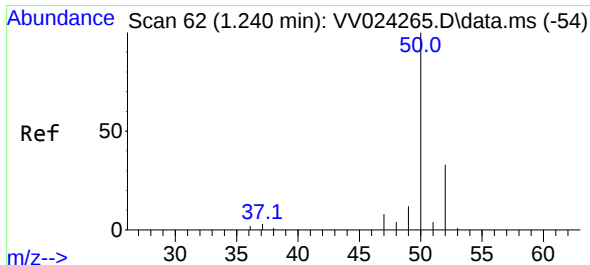
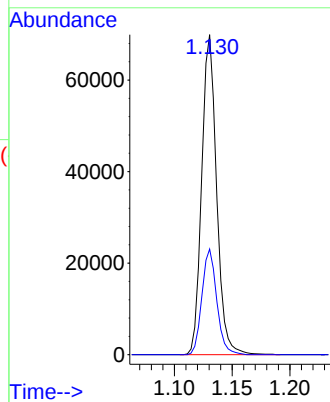


Abundance Scan 28 (1.130 min): VV024265.D\data.ms (-20)



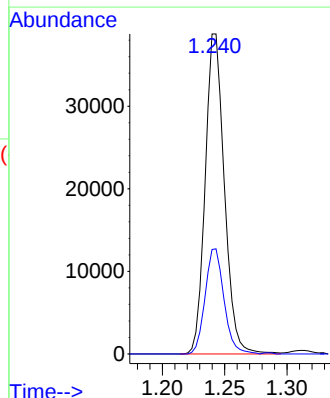
#2
Dichlorodifluoromethane
Concen: 6.774 ug/L
RT: 1.130 min Scan# 28
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion: 85 Resp: 62677
Ion Ratio Lower Upper
85 100
87 32.7 26.0 39.0

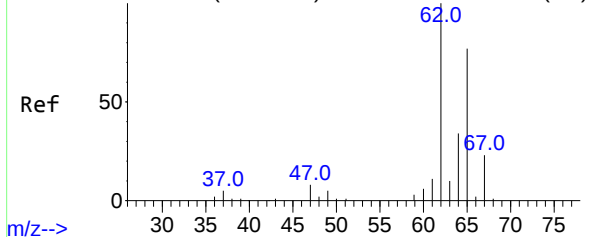


#3
Chloromethane
Concen: 5.583 ug/L
RT: 1.240 min Scan# 62
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion: 50 Resp: 41486
Ion Ratio Lower Upper
50 100
52 32.6 22.0 41.0

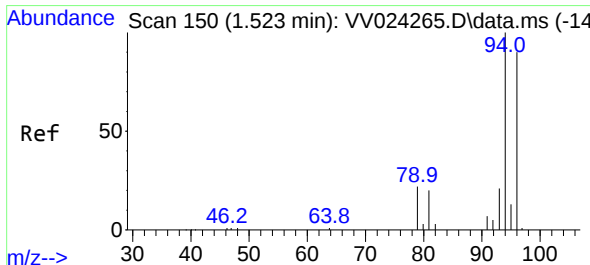
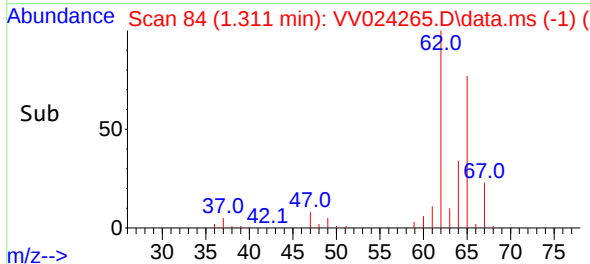
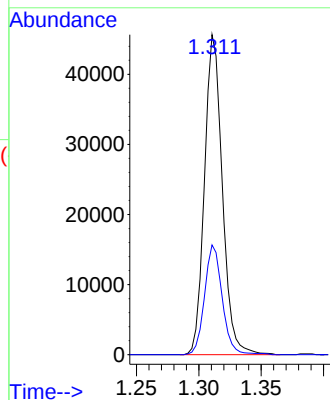
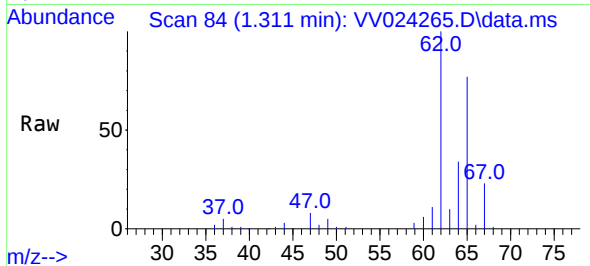


Abundance Scan 84 (1.311 min): VV024265.D\data.ms (-76)



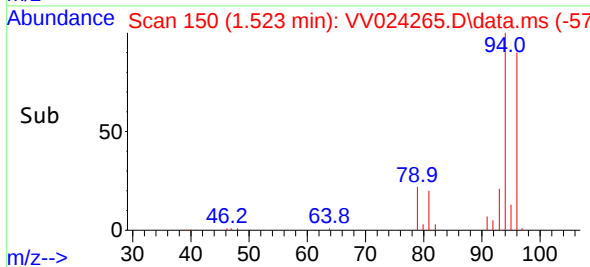
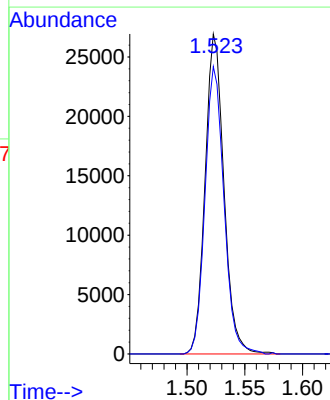
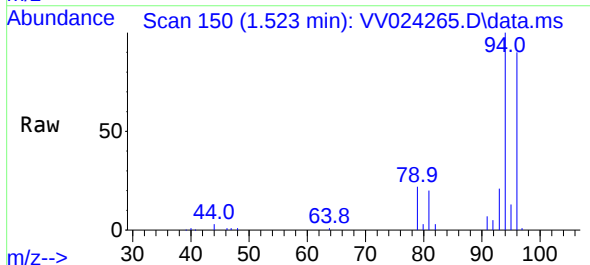
#5
Vinyl chloride
Concen: 5.612 ug/L
RT: 1.311 min Scan# 84
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

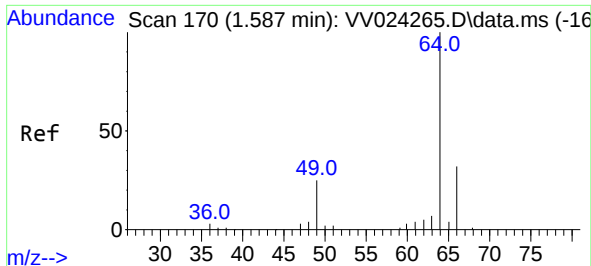
Tgt Ion: 62 Resp: 45579
Ion Ratio Lower Upper
62 100
64 34.3 22.4 41.6



#6
Bromomethane
Concen: 5.853 ug/L
RT: 1.523 min Scan# 150
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

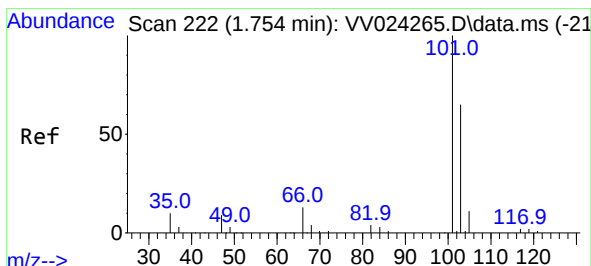
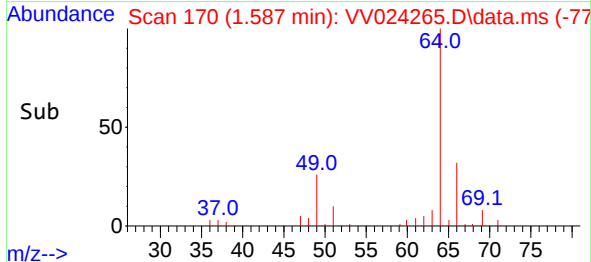
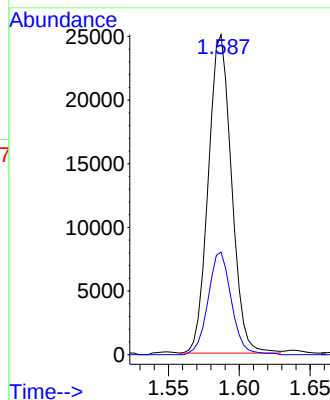
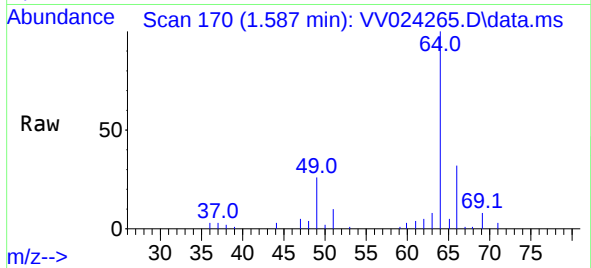
Tgt Ion: 94 Resp: 30545
Ion Ratio Lower Upper
94 100
96 89.8 66.2 123.0





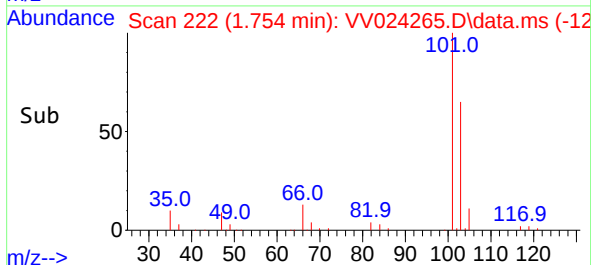
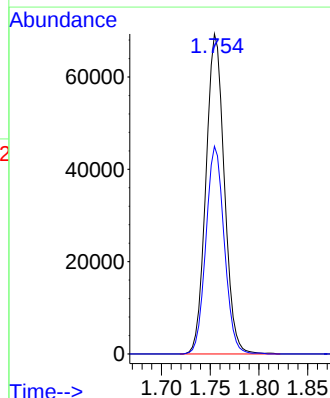
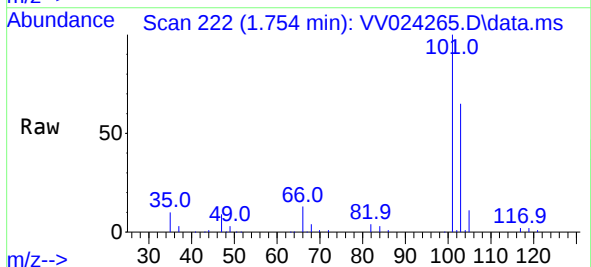
#8
Chloroethane
Concen: 5.430 ug/L
RT: 1.587 min Scan# 170
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

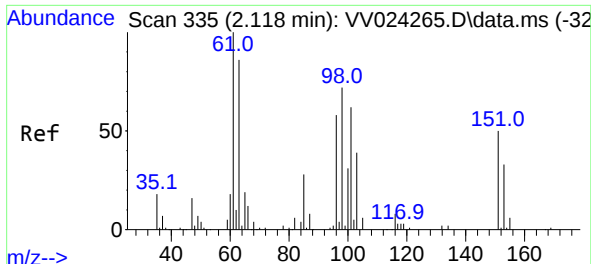
Tgt Ion: 64 Resp: 28497
Ion Ratio Lower Upper
64 100
66 32.1 21.4 39.8



#9
Trichlorofluoromethane
Concen: 6.254 ug/L
RT: 1.754 min Scan# 222
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

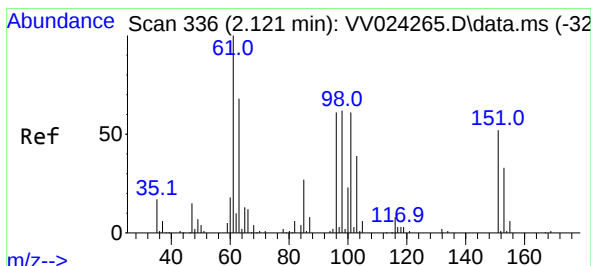
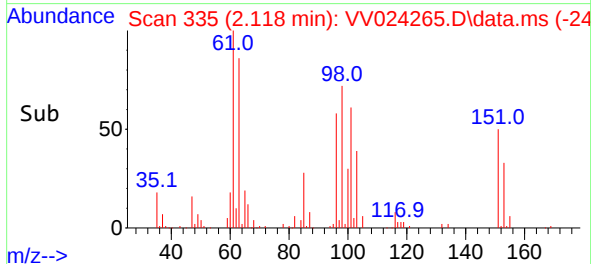
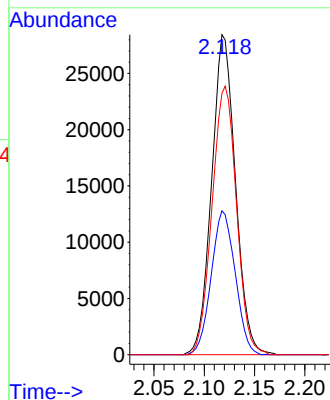
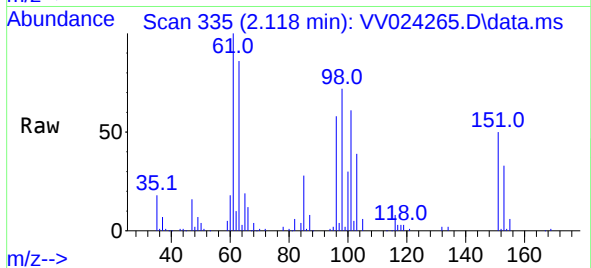
Tgt Ion: 101 Resp: 90924
Ion Ratio Lower Upper
101 100
103 64.8 51.6 77.4





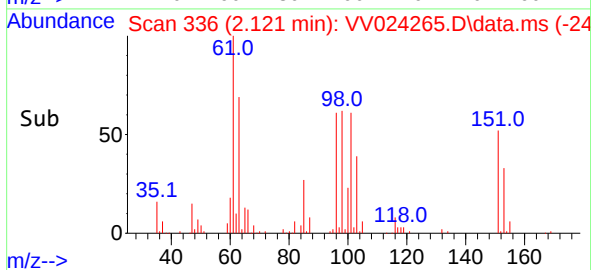
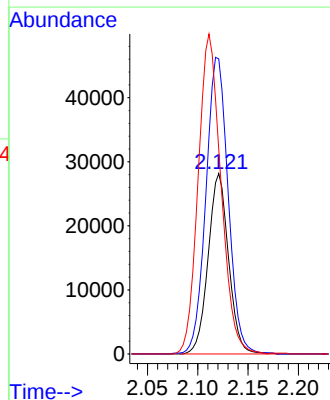
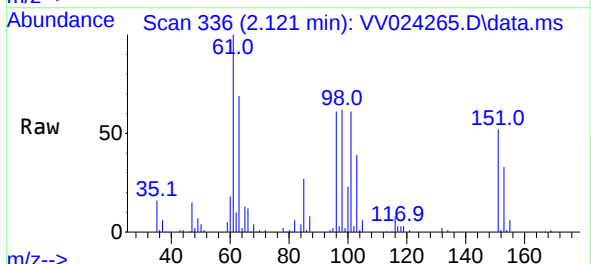
#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 6.146 ug/L
RT: 2.118 min Scan# 335
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

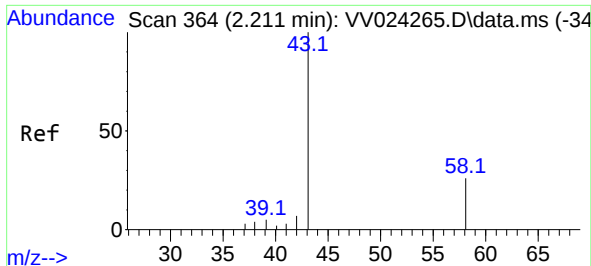
Tgt Ion: 101 Resp: 46833
Ion Ratio Lower Upper
101 100
85 45.2 36.0 54.0
151 86.1 66.4 99.6



#12
1,1-Dichloroethene
Concen: 5.815 ug/L
RT: 2.121 min Scan# 336
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

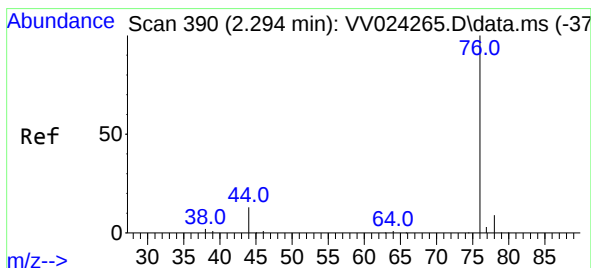
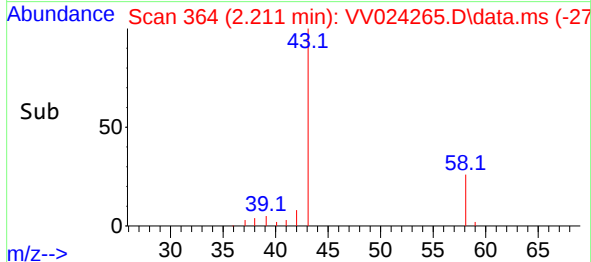
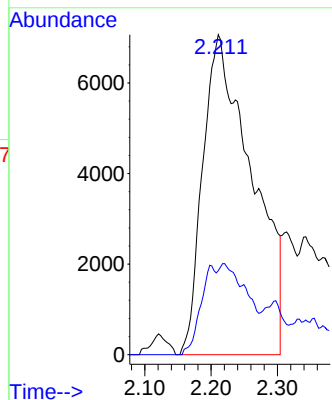
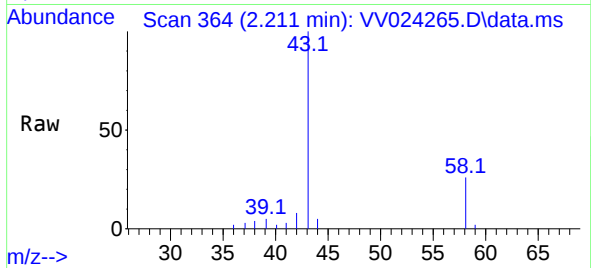
Tgt Ion: 96 Resp: 39687
Ion Ratio Lower Upper
96 100
61 163.4 116.1 215.5
63 113.2 79.4 147.4





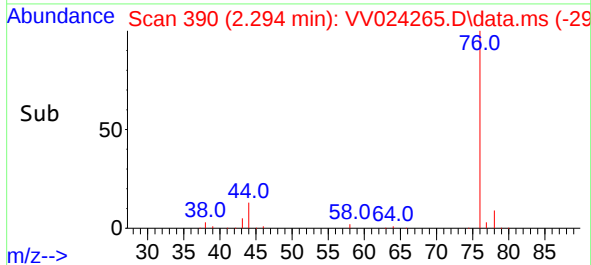
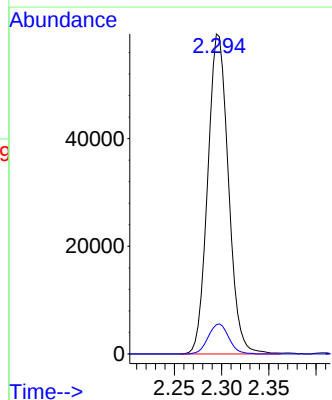
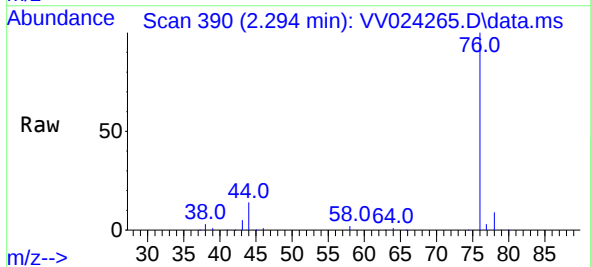
#13
Acetone
Concen: 42.613 ug/L
RT: 2.211 min Scan# 364
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

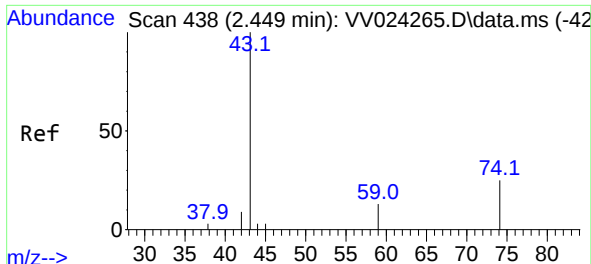
Tgt Ion: 43 Resp: 36377
Ion Ratio Lower Upper
43 100
58 8.9 0.0 41.4



#14
Carbon disulfide
Concen: 4.821 ug/L
RT: 2.294 min Scan# 390
Delta R.T. 0.000 min
Lab File: VV024265.D
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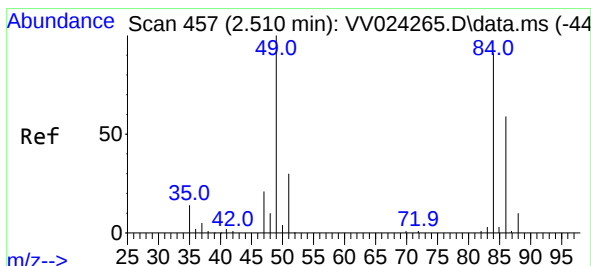
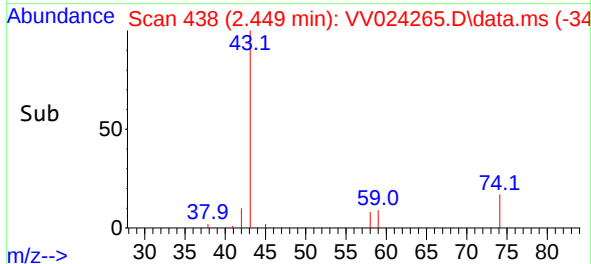
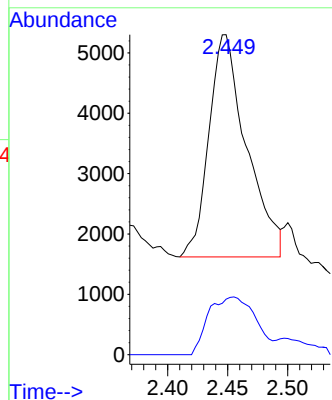
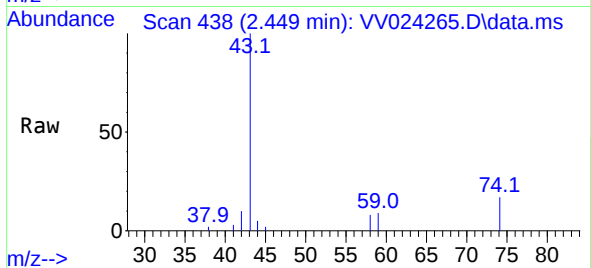
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Ion Ratio Lower Upper
76 100
78 9.1 7.5 11.3





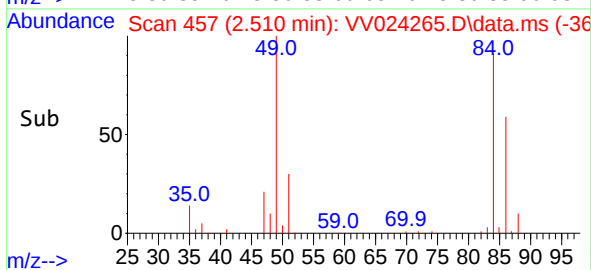
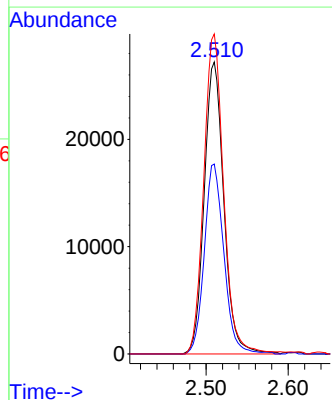
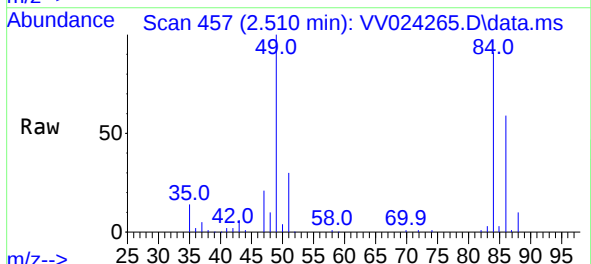
#15
Methyl Acetate
Concen: 4.012 ug/L
RT: 2.449 min Scan# 438
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

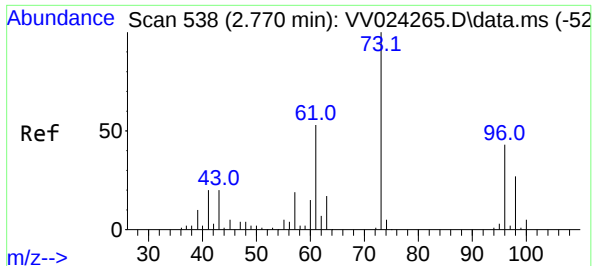
Tgt Ion: 43 Resp: 8036
Ion Ratio Lower Upper
43 100
74 32.5 20.2 30.2#



#16
Methylene chloride
Concen: 5.119 ug/L
RT: 2.510 min Scan# 457
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

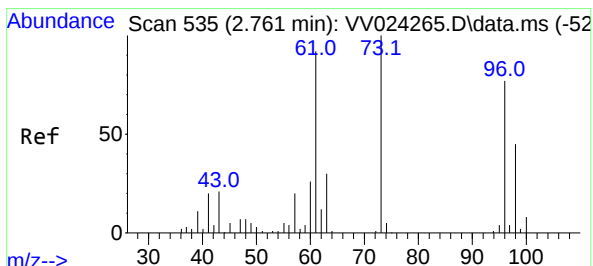
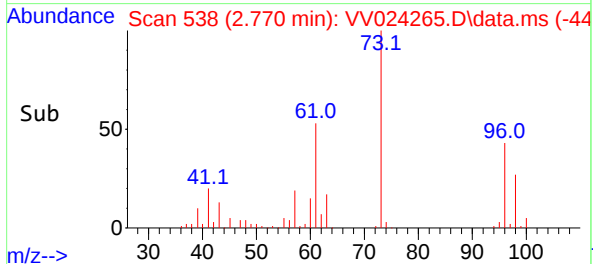
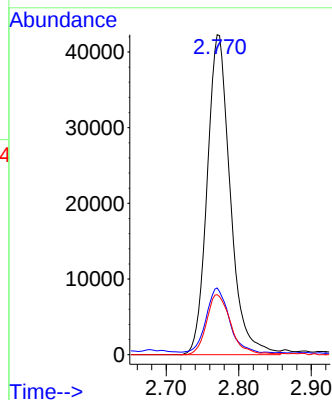
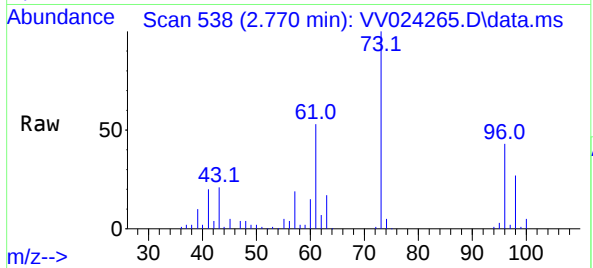
Tgt Ion: 84 Resp: 45232
Ion Ratio Lower Upper
84 100
86 65.0 42.6 79.0
49 109.6 79.7 147.9





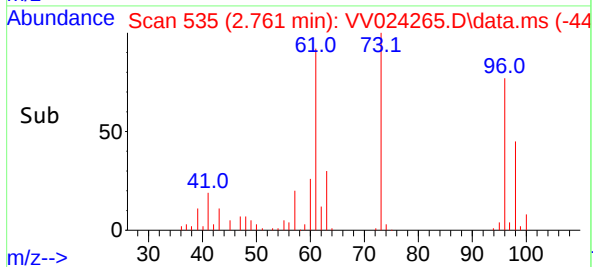
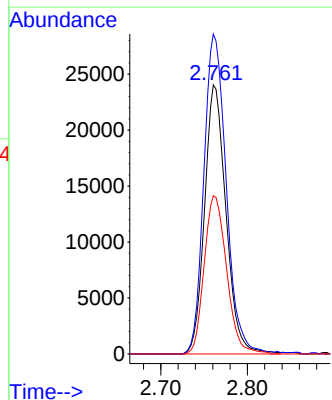
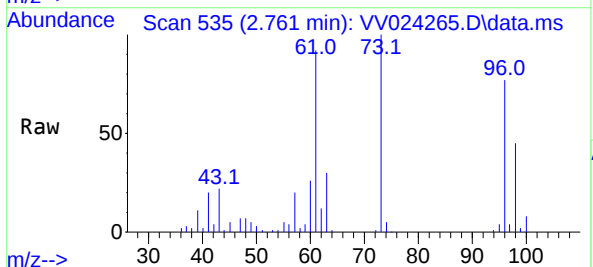
#17
Methyl tert-butyl Ether
Concen: 6.033 ug/L
RT: 2.770 min Scan# 538
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

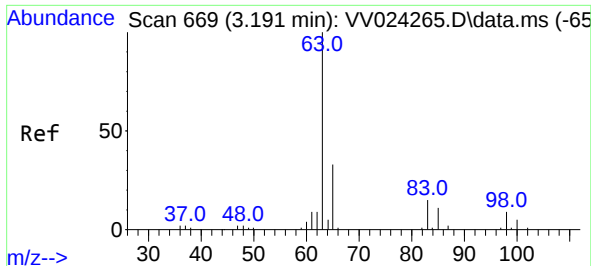
Tgt Ion:	73	Resp:	93669
Ion	Ratio	Lower	Upper
73	100		
43	19.7	15.5	23.3
57	19.4	17.1	25.7



#18
trans-1,2-Dichloroethene
Concen: 5.576 ug/L
RT: 2.761 min Scan# 535
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

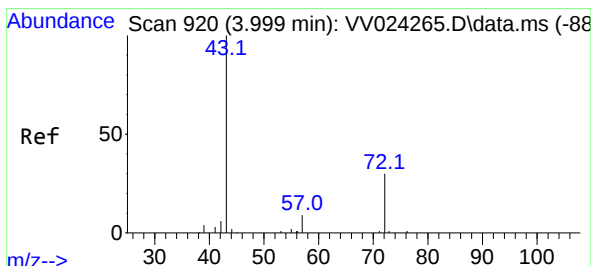
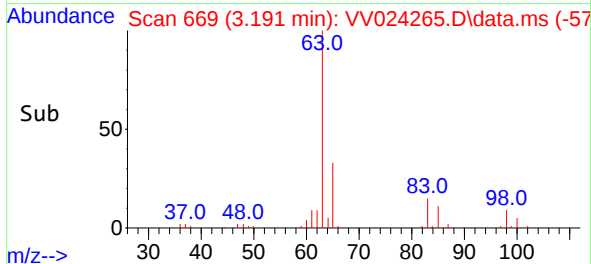
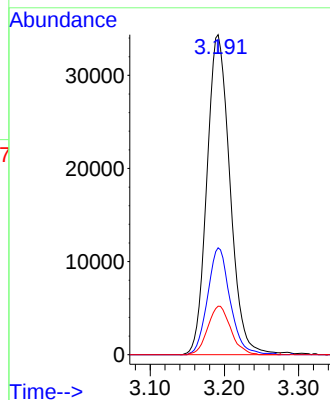
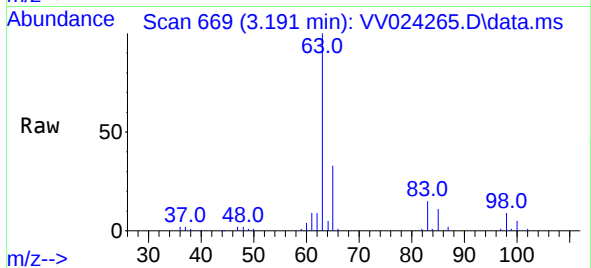
Tgt Ion:	96	Resp:	41398
Ion	Ratio	Lower	Upper
96	100		
61	118.9	88.2	163.8
98	58.8	44.9	83.5





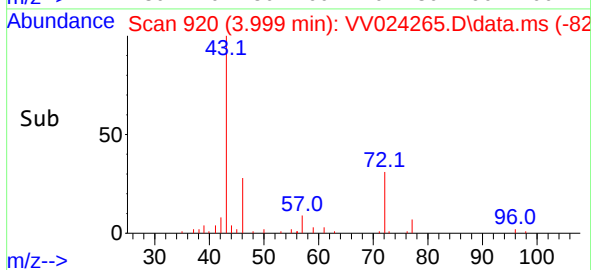
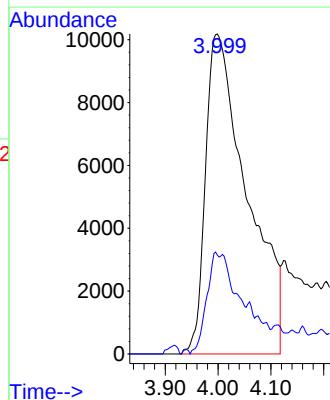
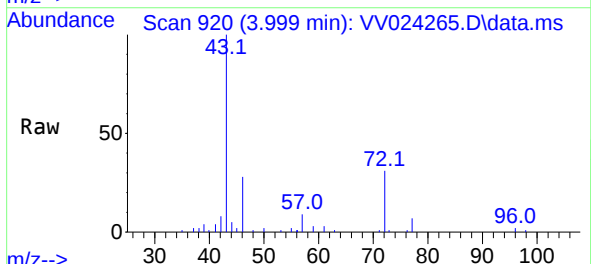
#19
1,1-Dichloroethane
Concen: 5.569 ug/L
RT: 3.191 min Scan# 669
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

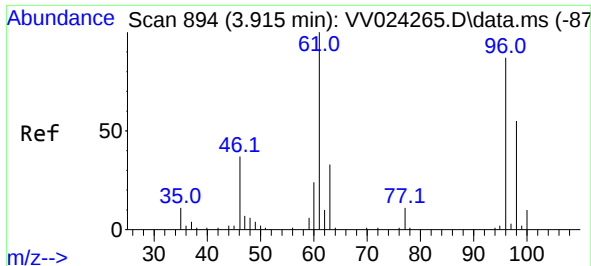
Tgt Ion:	63	Resp:	74156
Ion	Ratio	Lower	Upper
63	100		
65	33.4	22.3	41.3
83	15.2	10.7	19.9



#21
2-Butanone
Concen: 45.217 ug/L
RT: 3.999 min Scan# 920
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

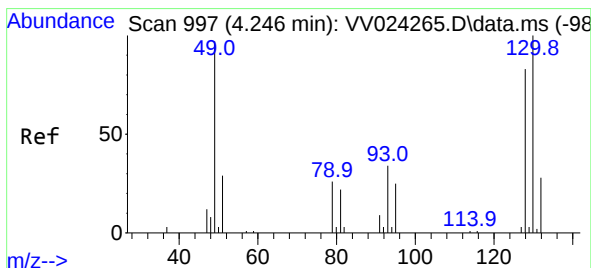
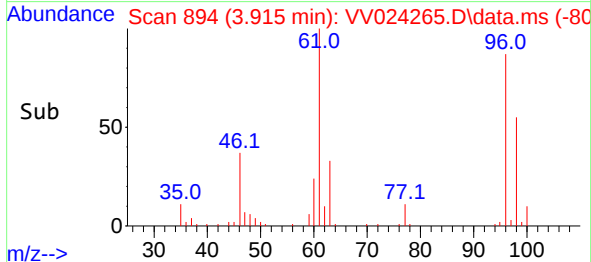
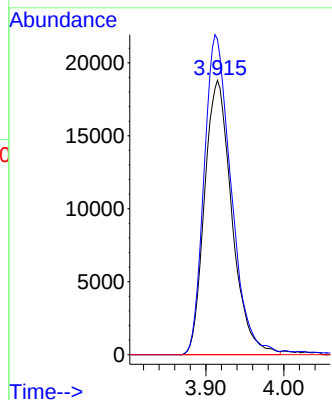
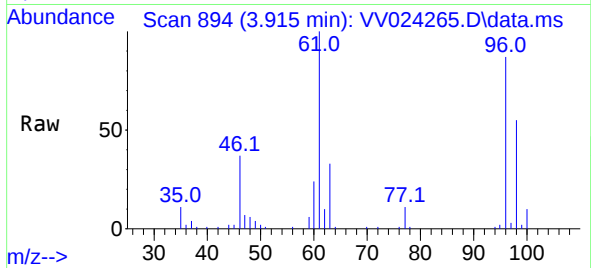
Tgt Ion:	43	Resp:	55755
Ion	Ratio	Lower	Upper
43	100		
72	9.5	11.1	33.1#





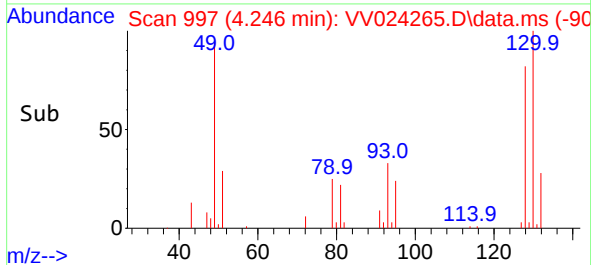
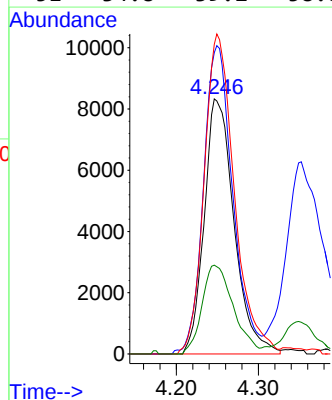
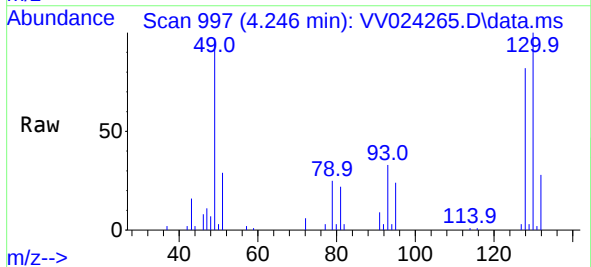
#22
cis-1,2-Dichloroethene
Concen: 5.799 ug/L
RT: 3.915 min Scan# 894
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

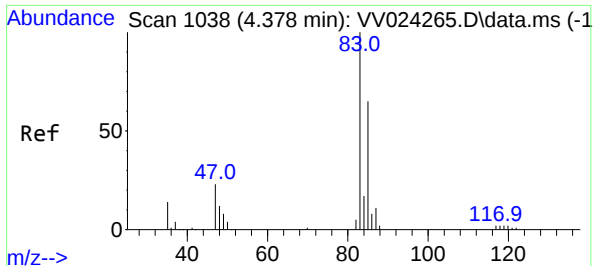
Tgt Ion: 96 Resp: 45816
Ion Ratio Lower Upper
96 100
61 114.9 83.4 154.8
68 0.0 0.0 0.0



#23
Bromochloromethane
Concen: 5.854 ug/L
RT: 4.246 min Scan# 997
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion: 128 Resp: 21085
Ion Ratio Lower Upper
128 100
49 118.1 100.2 186.2
130 121.4 92.5 171.7
51 34.8 39.2 58.8#

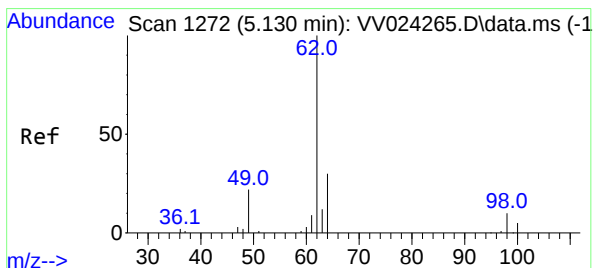
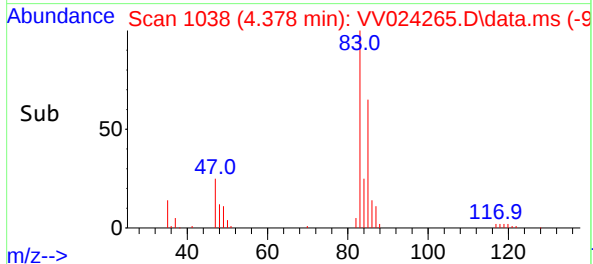
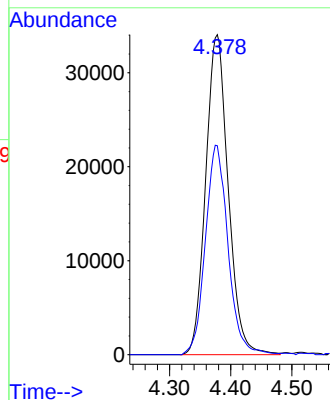
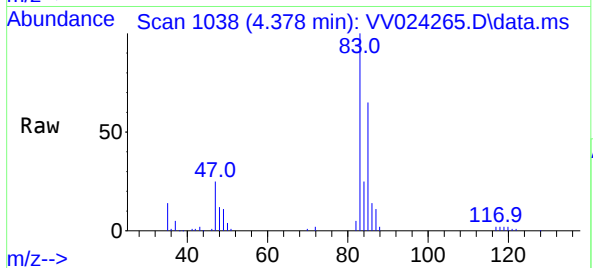




#25

Chloroform
Concen: 5.814 ug/L
RT: 4.378 min Scan# 1038
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

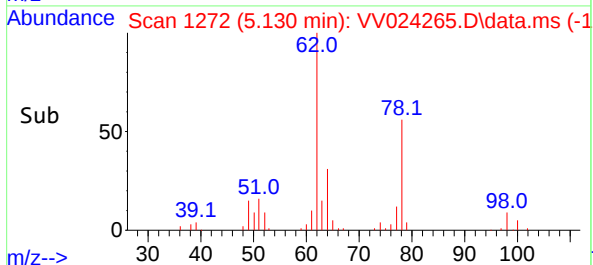
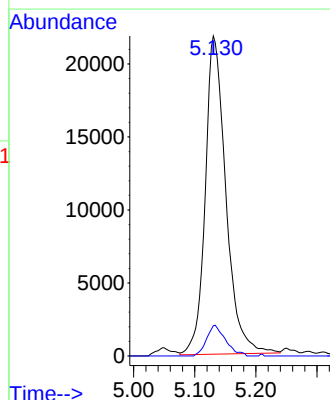
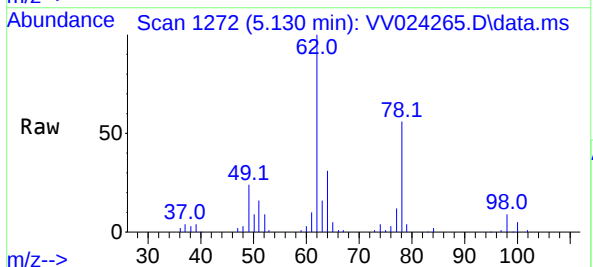
Tgt Ion: 83 Resp: 87178
Ion Ratio Lower Upper
83 100
85 65.3 45.2 84.0

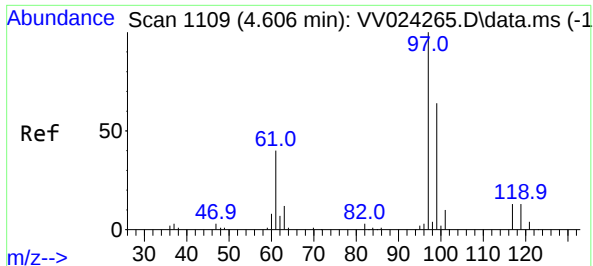


#27

1,2-Dichloroethane
Concen: 6.177 ug/L
RT: 5.130 min Scan# 1272
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

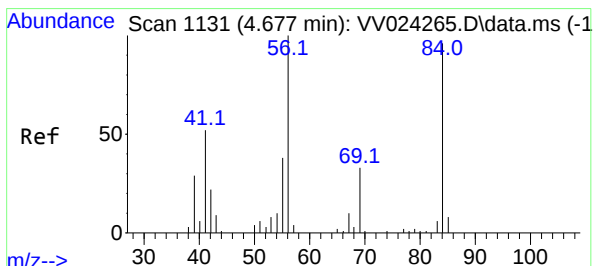
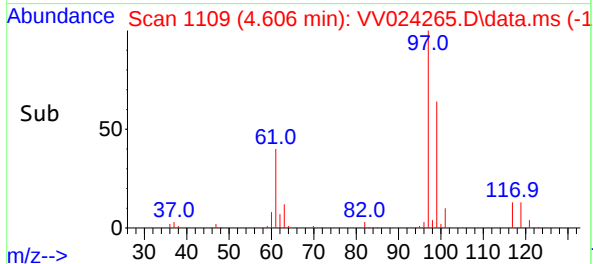
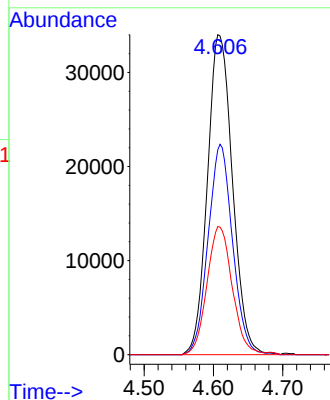
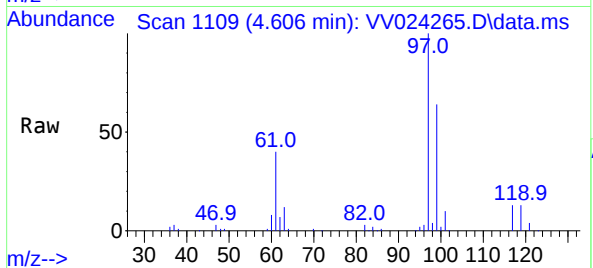
Tgt Ion: 62 Resp: 51229
Ion Ratio Lower Upper
62 100
98 9.5 8.1 12.1





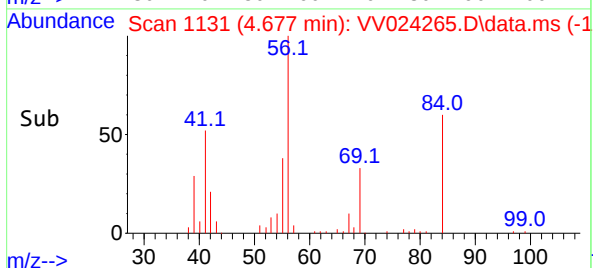
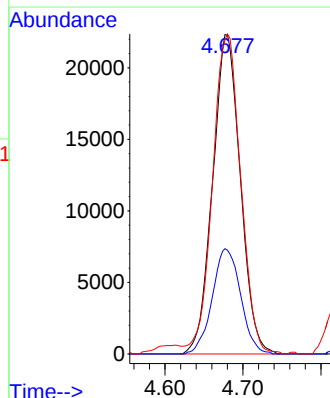
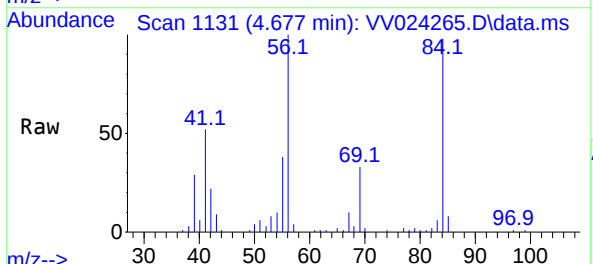
#29
1,1,1-Trichloroethane
Concen: 6.280 ug/L
RT: 4.606 min Scan# 1109
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

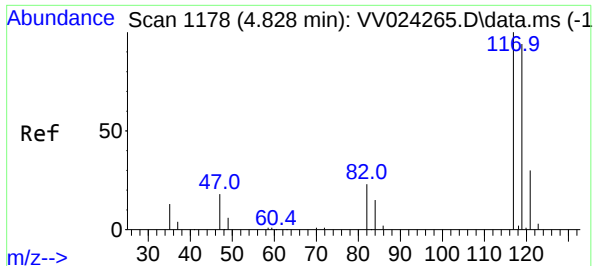
Tgt Ion:	97	Resp:	85576
Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.9	77.9
61	40.3	33.2	49.8



#30
Cyclohexane
Concen: 5.343 ug/L
RT: 4.677 min Scan# 1131
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

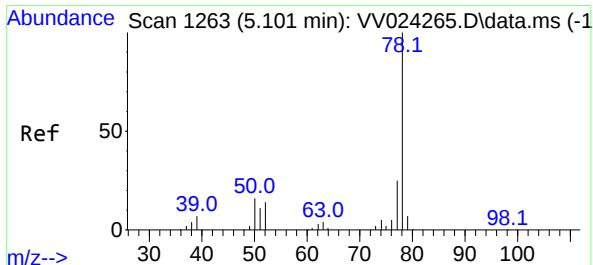
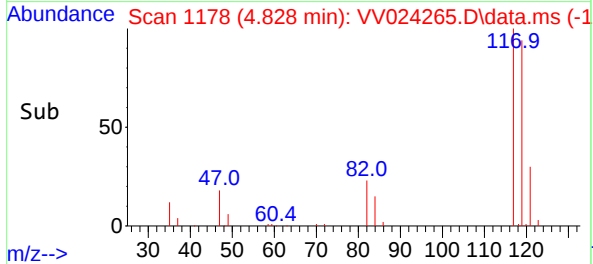
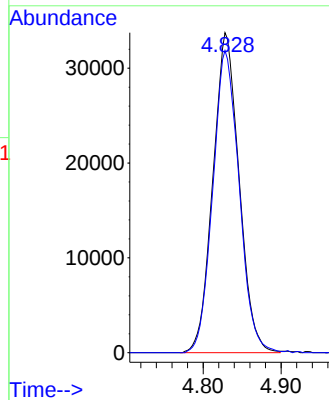
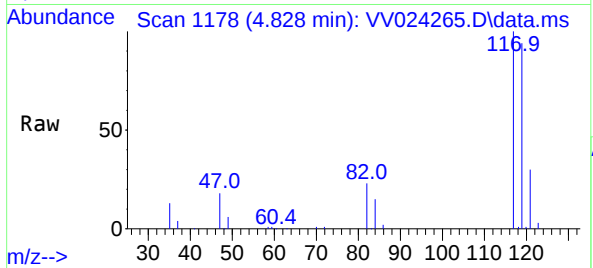
Tgt Ion:	56	Resp:	55084
Ion	Ratio	Lower	Upper
56	100		
69	33.8	24.8	37.2
84	102.0	75.9	113.9





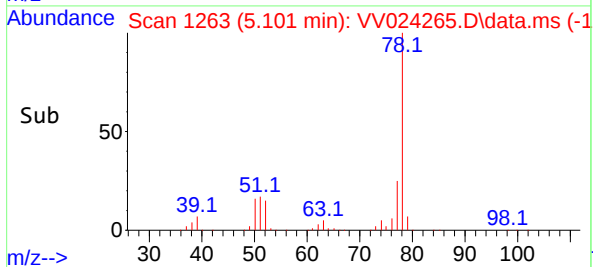
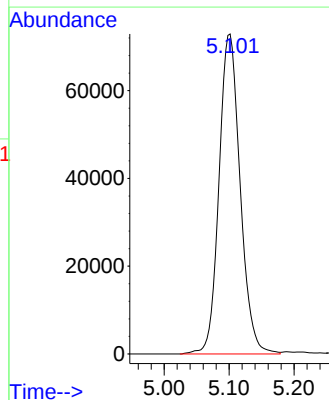
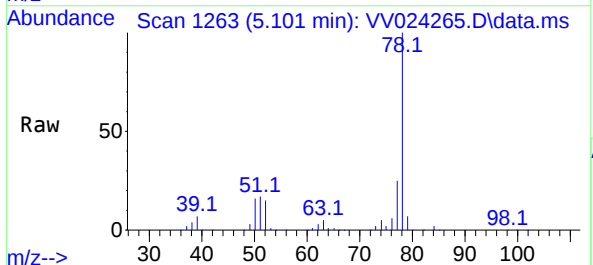
#31
Carbon tetrachloride
Concen: 6.132 ug/L
RT: 4.828 min Scan# 1178
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

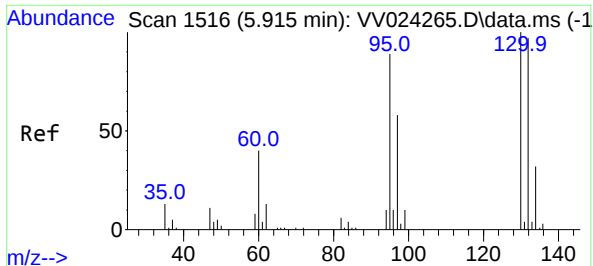
Tgt Ion:117 Resp: 78537
Ion Ratio Lower Upper
117 100
119 95.1 76.6 114.8



#33
Benzene
Concen: 5.764 ug/L
RT: 5.101 min Scan# 1263
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

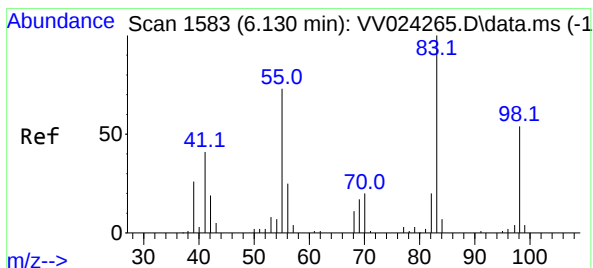
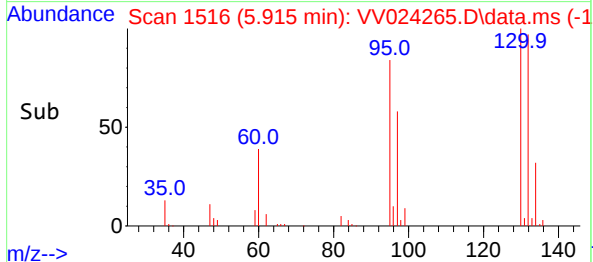
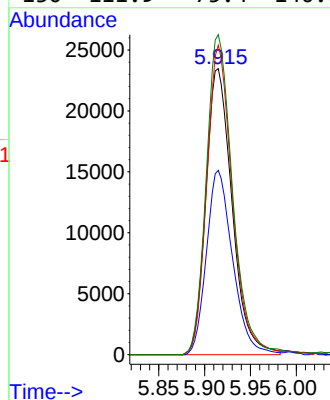
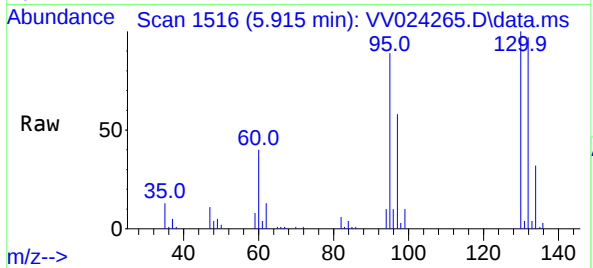
Tgt Ion: 78 Resp: 164579





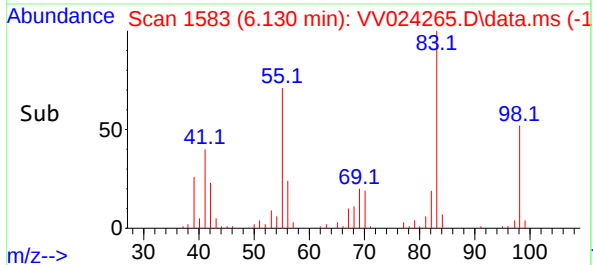
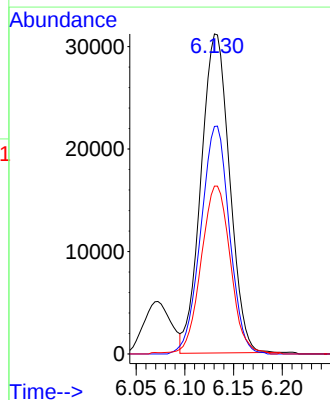
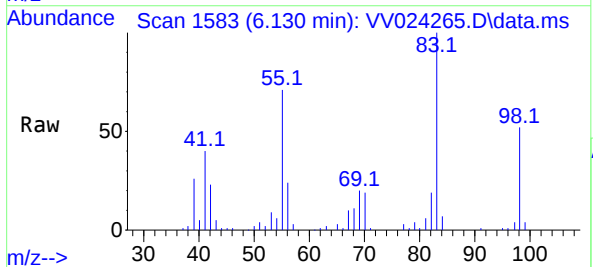
#34
Trichloroethene
Concen: 5.760 ug/L
RT: 5.915 min Scan# 1516
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

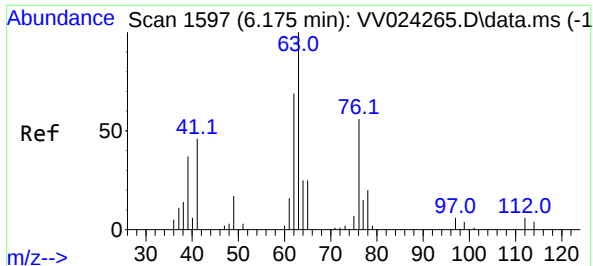
Tgt Ion: 95 Resp: 46720
Ion Ratio Lower Upper
95 100
97 64.5 45.2 84.0
132 108.1 76.1 141.3
130 111.9 75.4 140.0



#35
Methylcyclohexane
Concen: 5.428 ug/L
RT: 6.130 min Scan# 1583
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

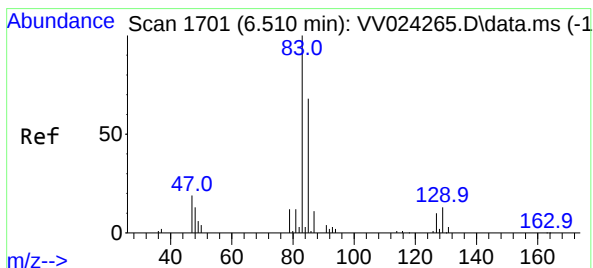
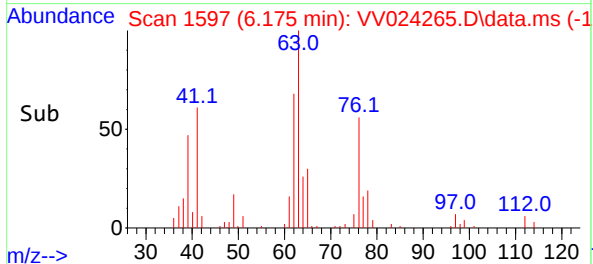
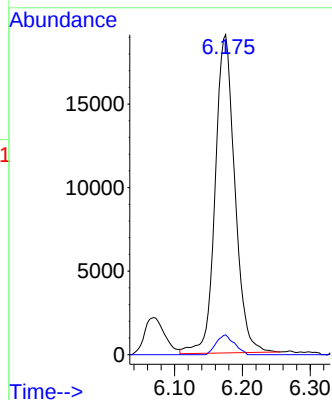
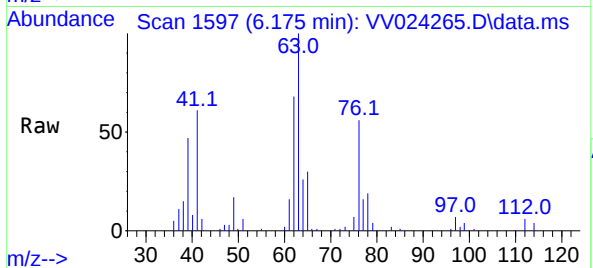
Tgt Ion: 83 Resp: 63524
Ion Ratio Lower Upper
83 100
55 71.4 60.2 90.2
98 54.0 41.0 61.4





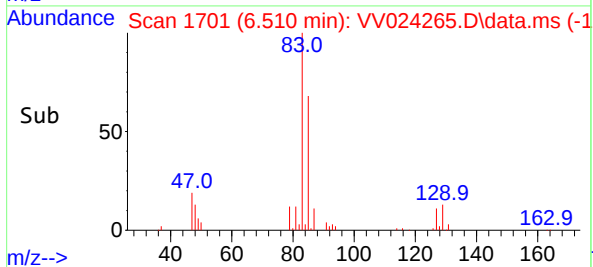
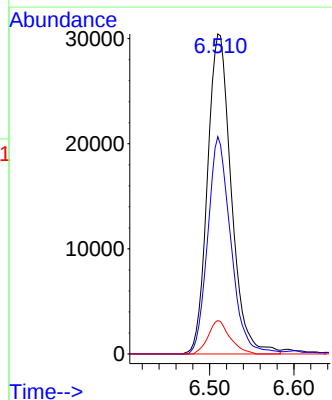
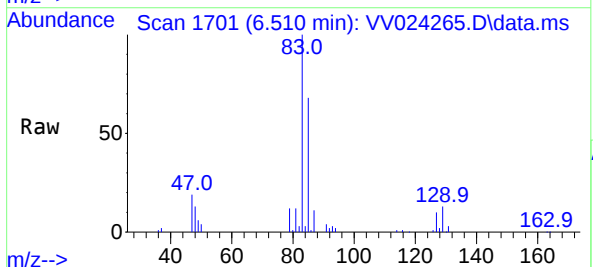
#37
1,2-Dichloropropane
Concen: 5.641 ug/L
RT: 6.175 min Scan# 1597
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

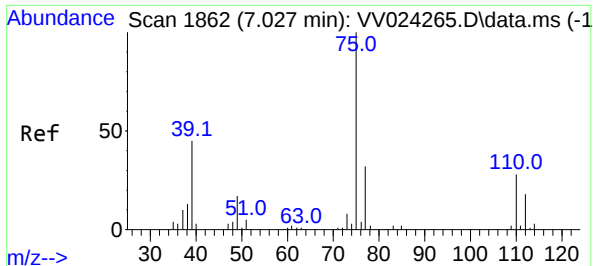
Tgt Ion: 63 Resp: 38400
Ion Ratio Lower Upper
63 100
112 5.7 4.3 6.5



#38
Bromodichloromethane
Concen: 6.079 ug/L
RT: 6.510 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

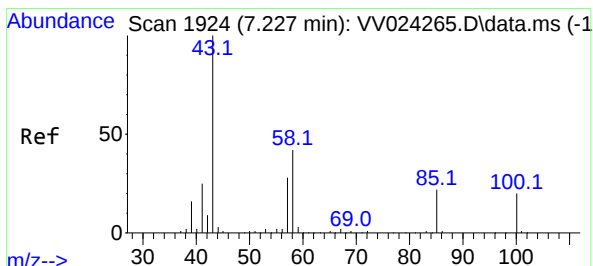
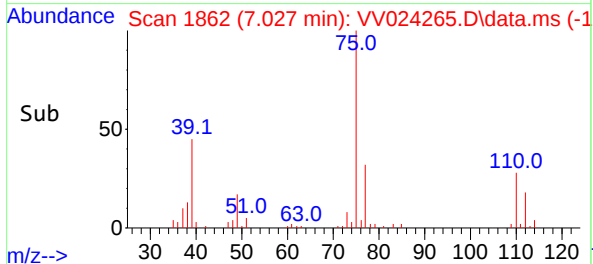
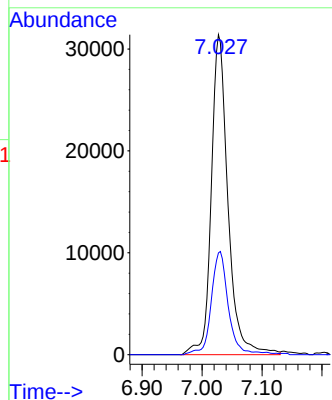
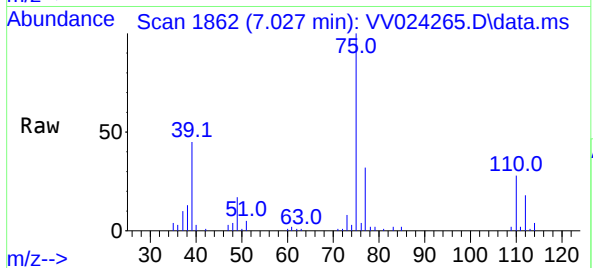
Tgt Ion: 83 Resp: 59694
Ion Ratio Lower Upper
83 100
85 67.9 44.0 81.8
127 10.5 8.6 12.8





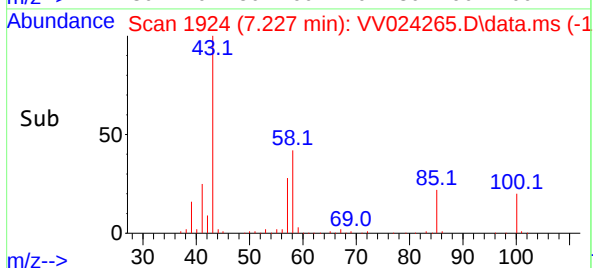
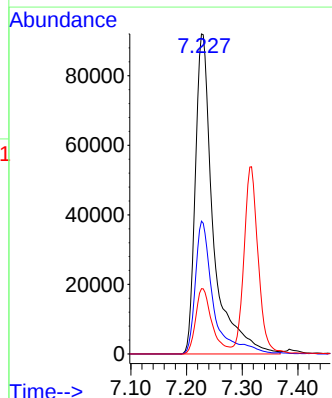
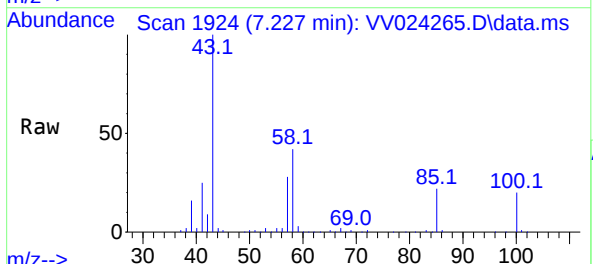
#39
cis-1,3-Dichloropropene
Concen: 5.948 ug/L
RT: 7.027 min Scan# 1862
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

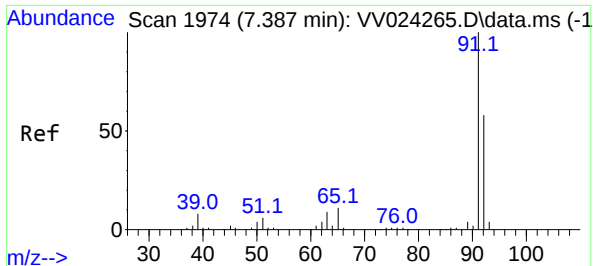
Tgt Ion: 75 Resp: 60685
Ion Ratio Lower Upper
75 100
77 31.8 22.0 41.0



#40
4-Methyl-2-pentanone
Concen: 62.689 ug/L
RT: 7.227 min Scan# 1924
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion: 43 Resp: 206273
Ion Ratio Lower Upper
43 100
58 41.6 32.3 48.5
100 18.6 13.0 19.6





#42

Toluene

Concen: 6.117 ug/L

RT: 7.387 min Scan# 1974

Delta R.T. 0.000 min

Lab File: VV024265.D

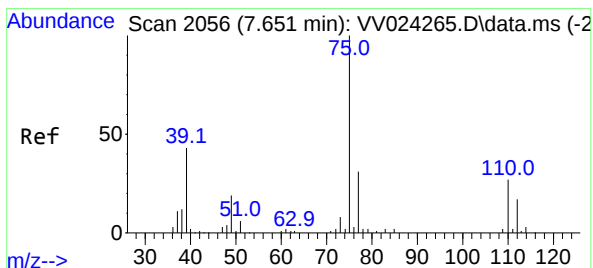
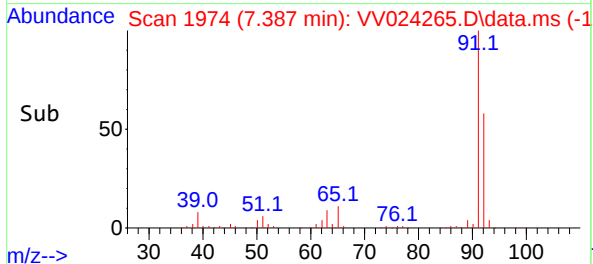
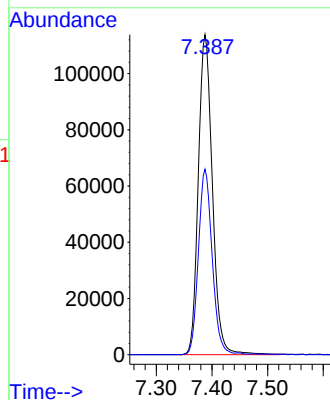
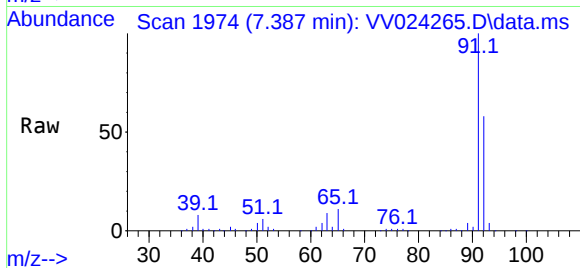
Acq: 04 Jan 2022 11:55

Tgt Ion: 91 Resp: 199989

Ion Ratio Lower Upper

91 100

92 58.0 41.5 77.1



#44

trans-1,3-Dichloropropene

Concen: 6.027 ug/L

RT: 7.651 min Scan# 2056

Delta R.T. 0.000 min

Lab File: VV024265.D

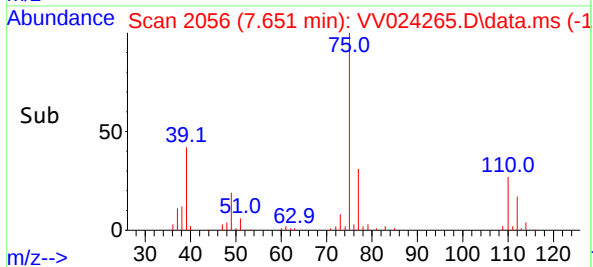
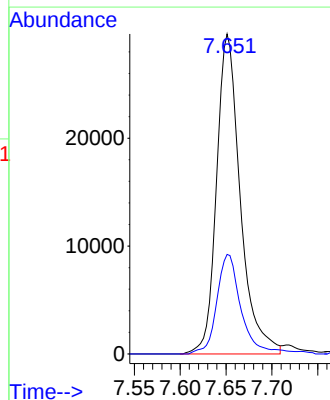
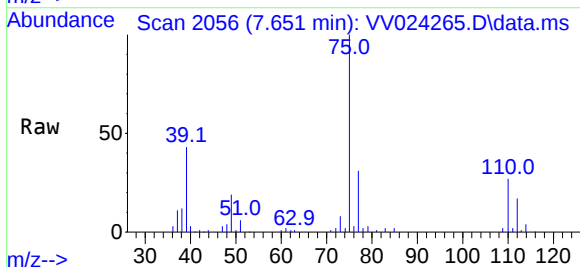
Acq: 04 Jan 2022 11:55

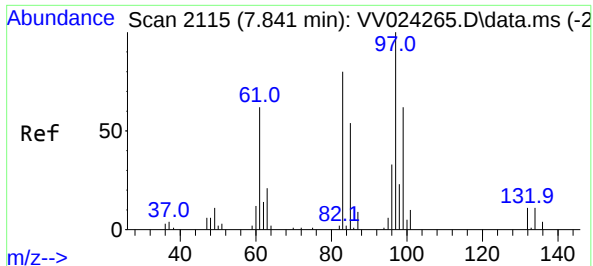
Tgt Ion: 75 Resp: 53418

Ion Ratio Lower Upper

75 100

77 31.1 21.8 40.4

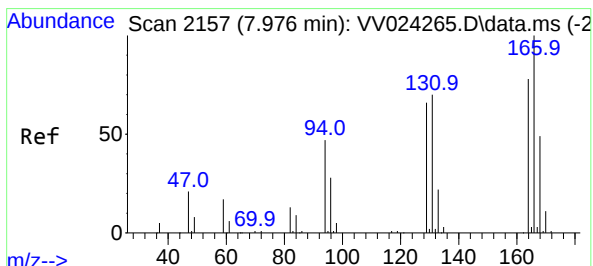
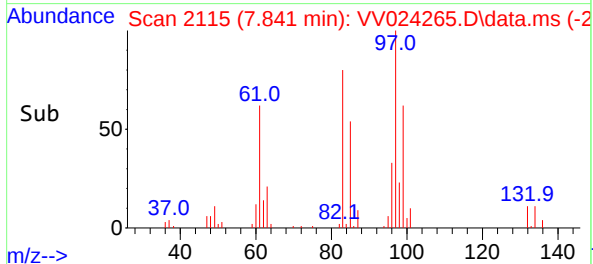
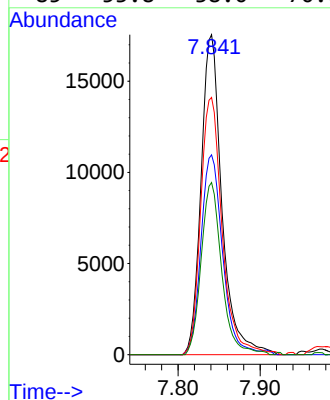
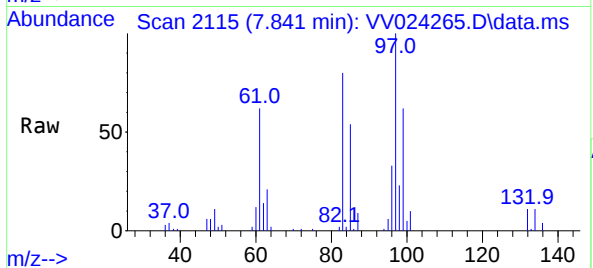




#45
1,1,2-Trichloroethane
Concen: 6.115 ug/L
RT: 7.841 min Scan# 2115
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion: 97 Resp: 31023

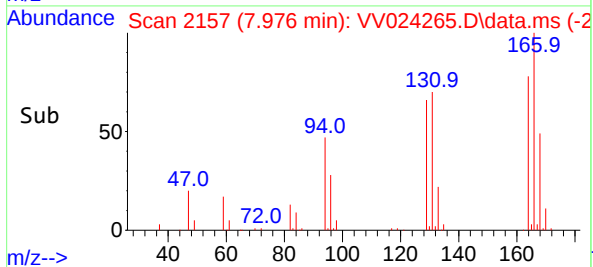
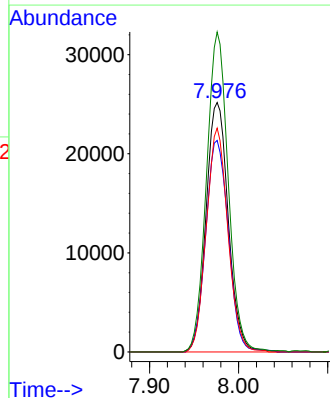
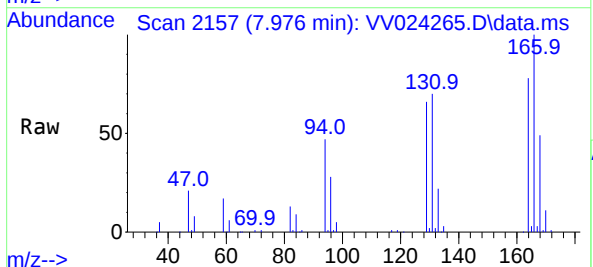
Ion	Ratio	Lower	Upper
97	100		
99	62.4	43.1	80.1
83	80.4	57.9	107.5
85	53.8	38.0	70.6

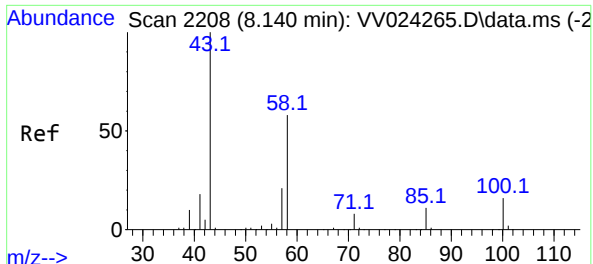


#47
Tetrachloroethene
Concen: 6.060 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion: 164 Resp: 43619

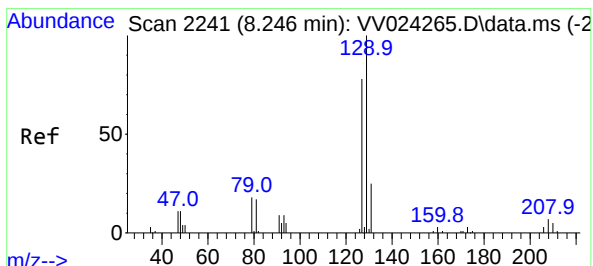
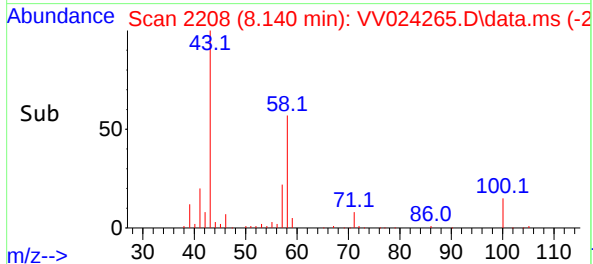
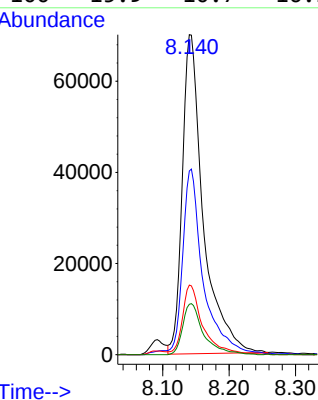
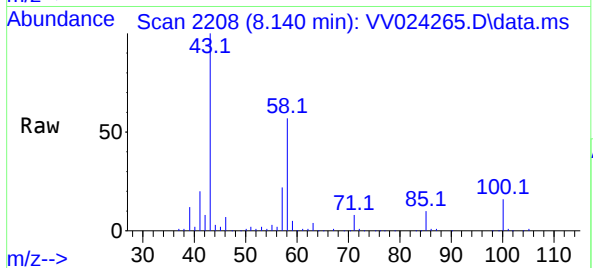
Ion	Ratio	Lower	Upper
164	100		
129	84.7	62.6	116.2
131	89.7	61.0	113.4
166	128.2	87.3	162.1





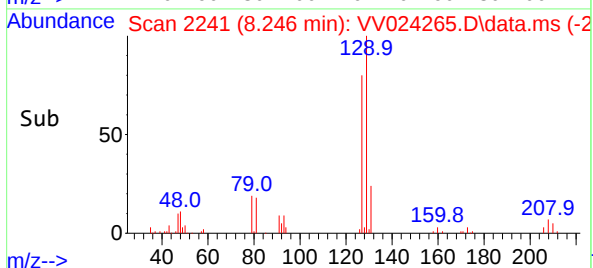
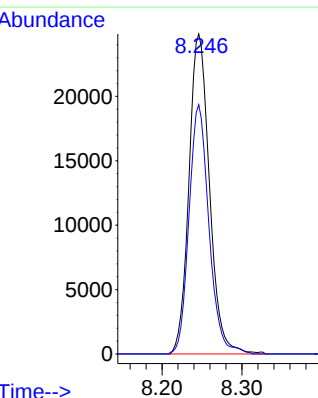
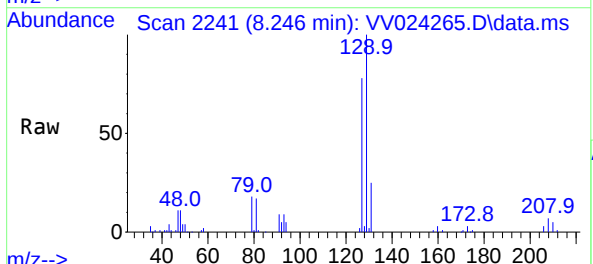
#48
2-Hexanone
Concen: 64.587 ug/L
RT: 8.140 min Scan# 2208
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

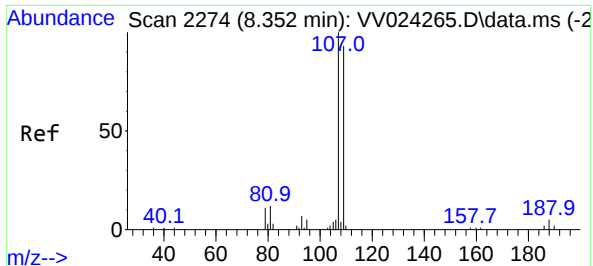
Tgt Ion:	43	Resp:	153987
Ion	Ratio	Lower	Upper
43	100		
58	57.8	44.5	66.7
57	21.5	15.1	22.7
100	15.9	10.7	16.1



#49
Dibromochloromethane
Concen: 6.325 ug/L
RT: 8.246 min Scan# 2241
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

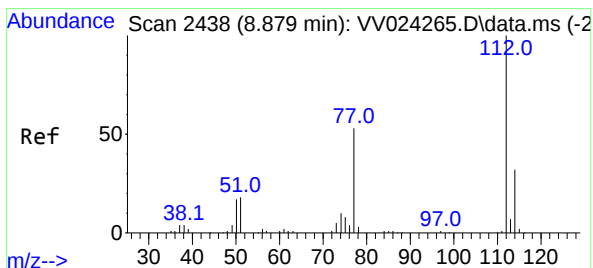
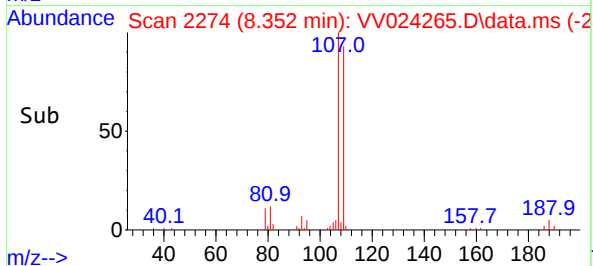
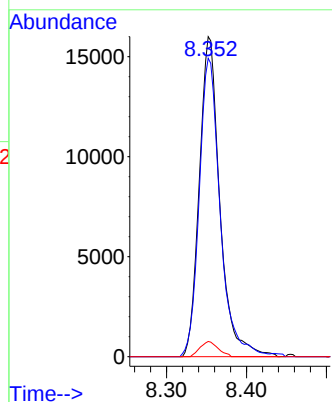
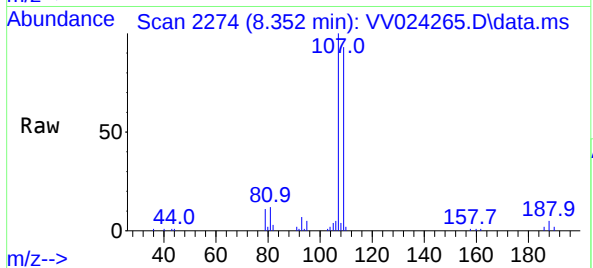
Tgt Ion:	129	Resp:	44394
Ion	Ratio	Lower	Upper
129	100		
127	77.9	53.5	99.3





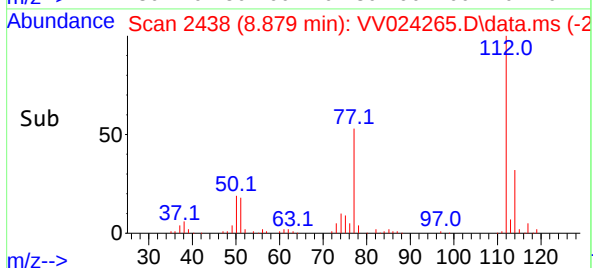
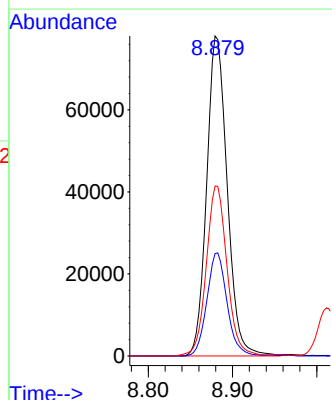
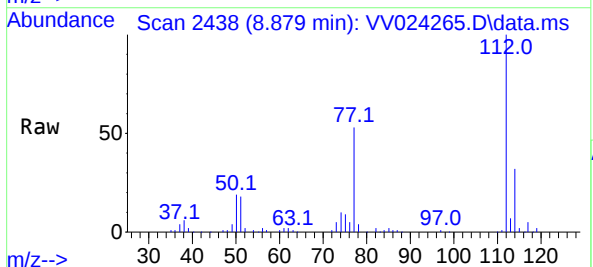
#50
1,2-Dibromoethane
Concen: 6.073 ug/L
RT: 8.352 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

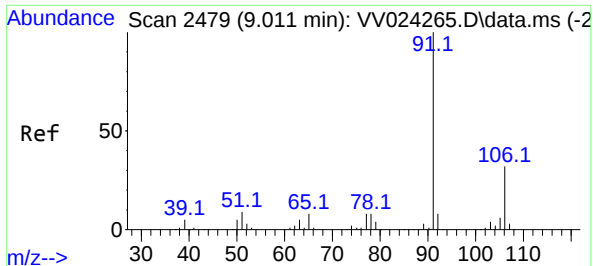
Tgt Ion:	107	Resp:	28673
Ion	Ratio	Lower	Upper
107	100		
109	93.2	62.5	116.1
188	4.8	3.4	5.2



#51
Chlorobenzene
Concen: 6.053 ug/L
RT: 8.879 min Scan# 2438
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

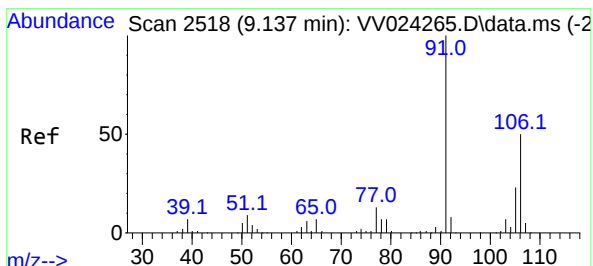
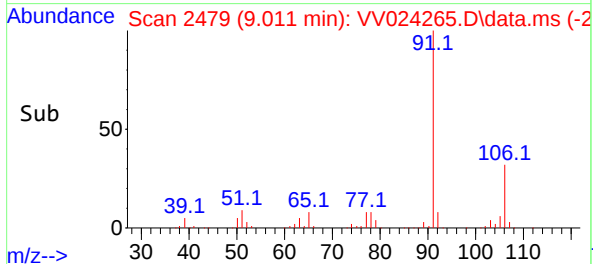
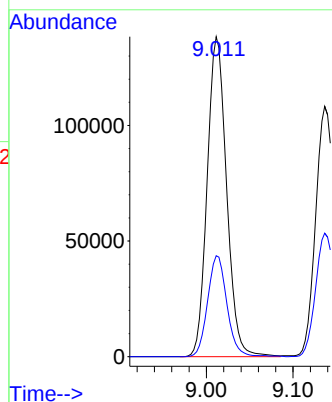
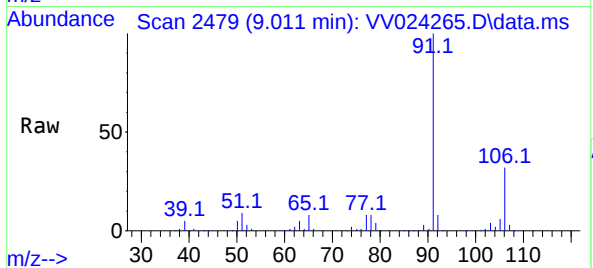
Tgt Ion:	112	Resp:	132434
Ion	Ratio	Lower	Upper
112	100		
114	32.0	23.3	43.3
77	53.1	43.3	64.9





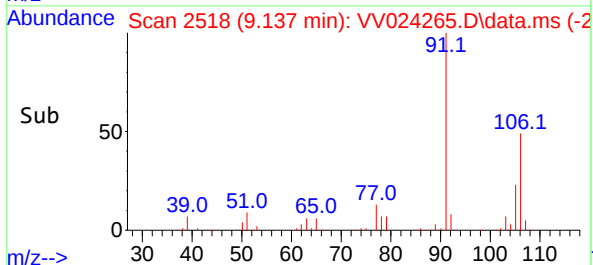
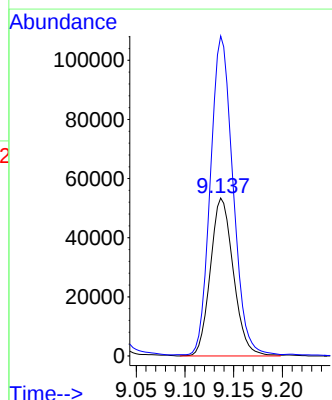
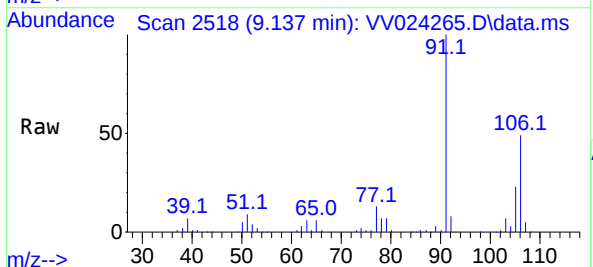
#52
Ethylbenzene
Concen: 6.227 ug/L
RT: 9.011 min Scan# 2479
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

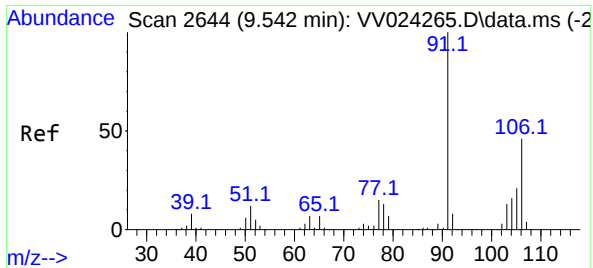
Tgt Ion: 91 Resp: 215315
Ion Ratio Lower Upper
91 100
106 31.6 22.0 41.0



#53
m,p-xylene
Concen: 6.370 ug/L
RT: 9.137 min Scan# 2518
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

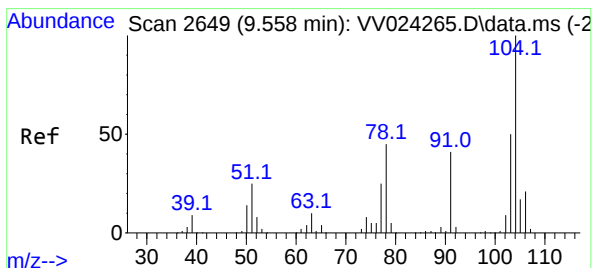
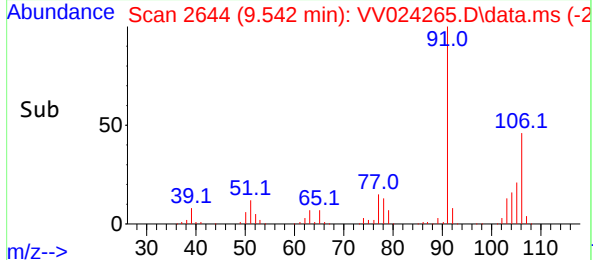
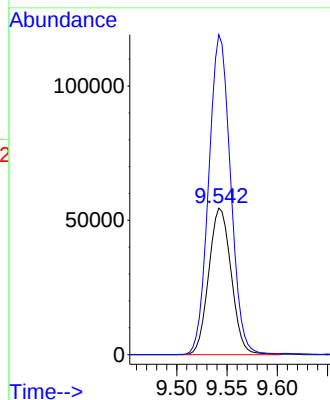
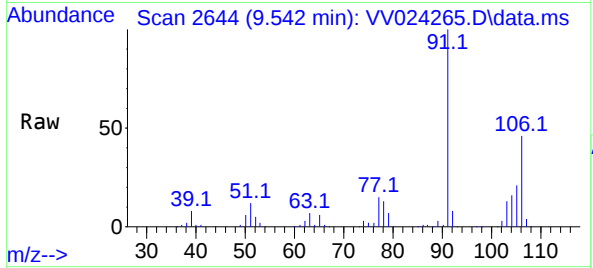
Tgt Ion: 106 Resp: 87788
Ion Ratio Lower Upper
106 100
91 202.6 139.5 259.1





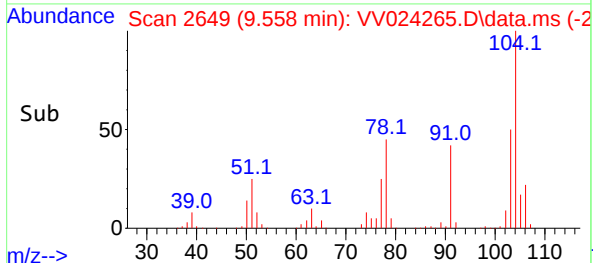
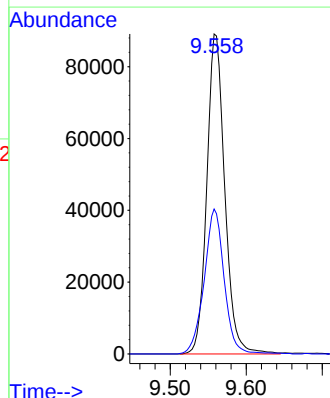
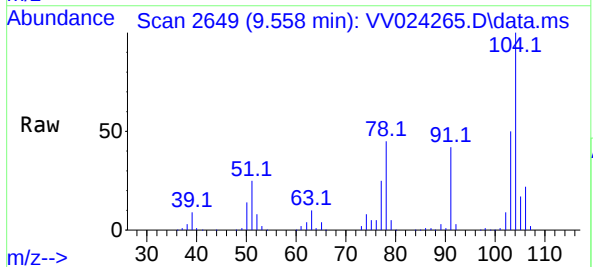
#54
o-xylene
Concen: 6.353 ug/L
RT: 9.542 min Scan# 2644
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

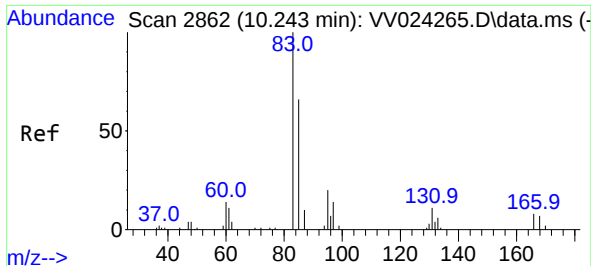
Tgt Ion:106 Resp: 84704
Ion Ratio Lower Upper
106 100
91 218.3 147.9 274.7



#55
Styrene
Concen: 6.582 ug/L
RT: 9.558 min Scan# 2649
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

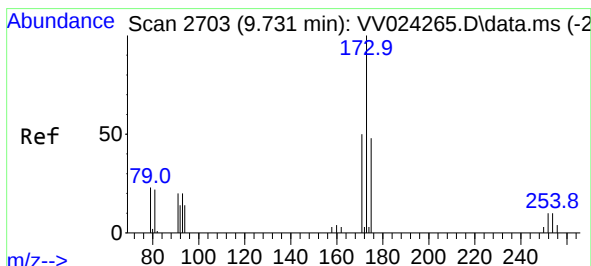
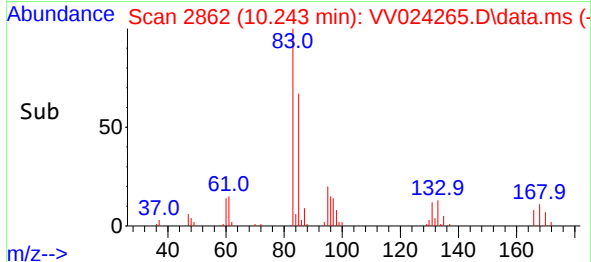
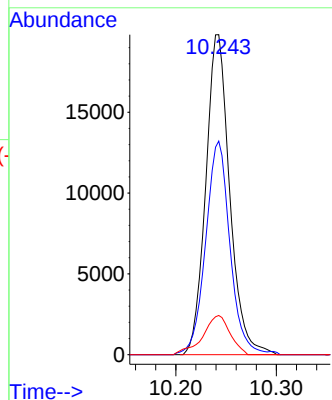
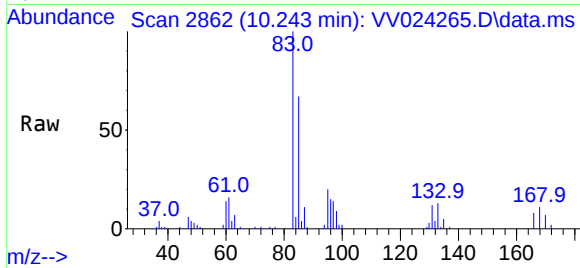
Tgt Ion:104 Resp: 146318
Ion Ratio Lower Upper
104 100
78 45.3 31.0 57.6





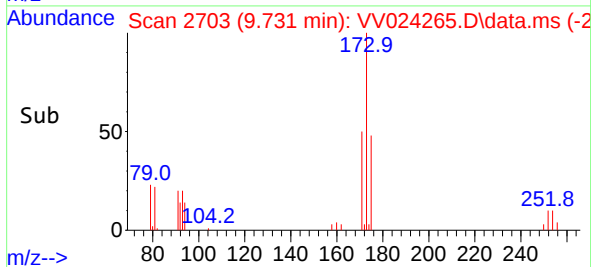
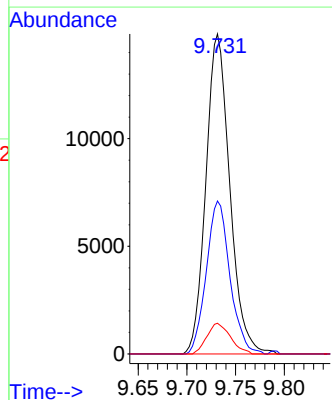
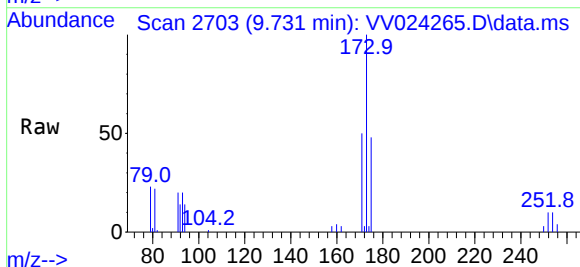
#57
1,1,2,2-Tetrachloroethane
Concen: 5.908 ug/L
RT: 10.243 min Scan# 2862
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

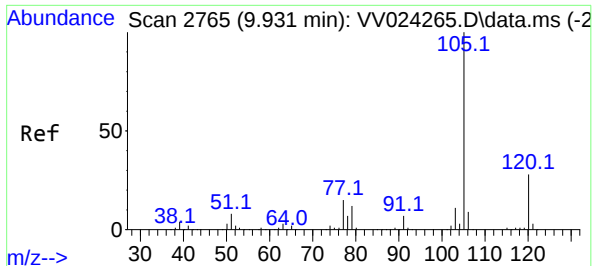
Tgt Ion:	83	Resp:	32844
Ion	Ratio	Lower	Upper
83	100		
85	66.7	44.6	82.8
131	12.3	8.3	12.5



#59
Bromoform
Concen: 6.266 ug/L
RT: 9.731 min Scan# 2703
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

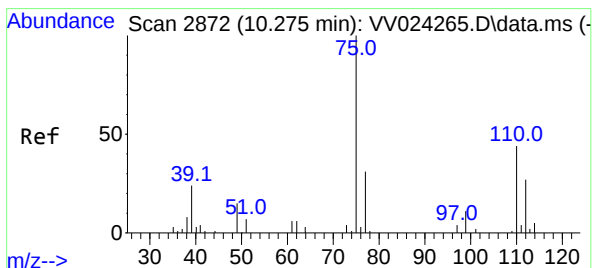
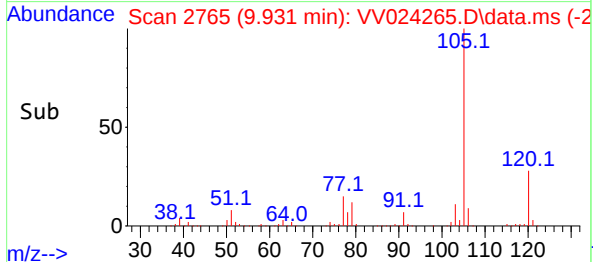
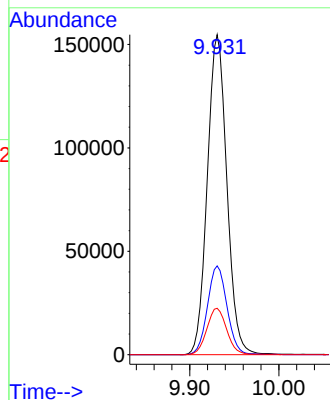
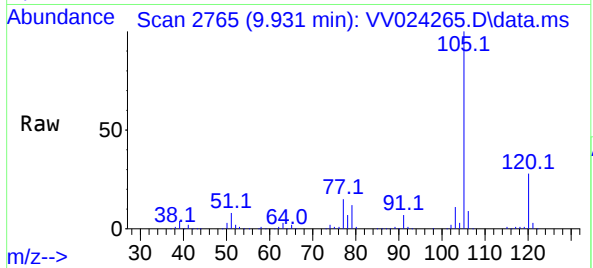
Tgt Ion:	173	Resp:	25340
Ion	Ratio	Lower	Upper
173	100		
175	47.2	39.4	59.2
254	9.5	7.4	11.0





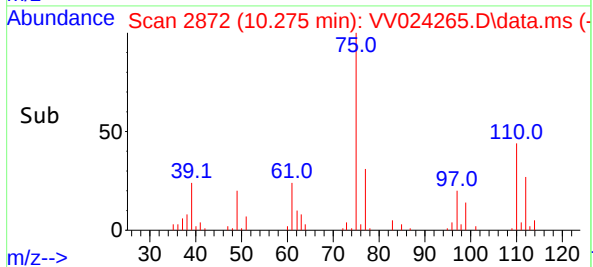
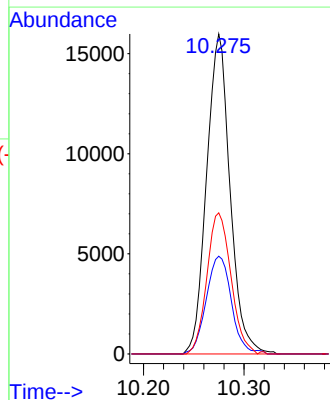
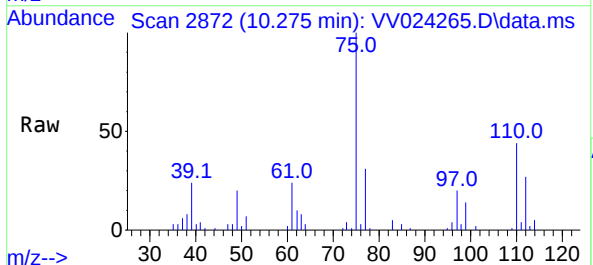
#60
Isopropylbenzene
Concen: 6.325 ug/L
RT: 9.931 min Scan# 2765
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

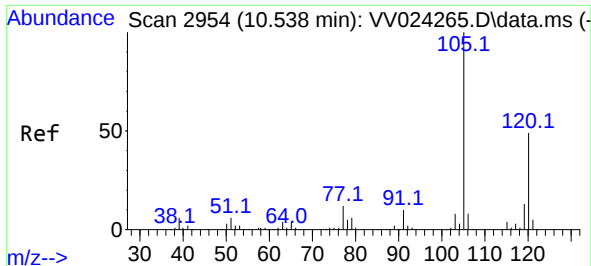
Tgt Ion:	105	Resp:	235606
Ion	Ratio	Lower	Upper
105	100		
120	27.8	21.4	32.0
77	14.8	12.2	18.4



#61
1,2,3-Trichloropropane
Concen: 6.023 ug/L
RT: 10.275 min Scan# 2872
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

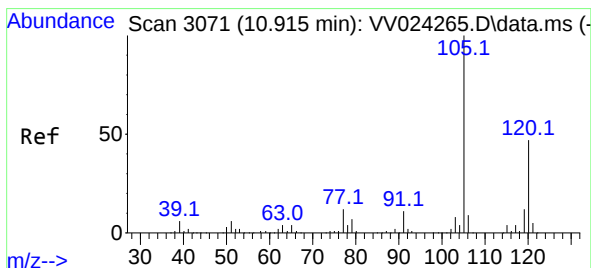
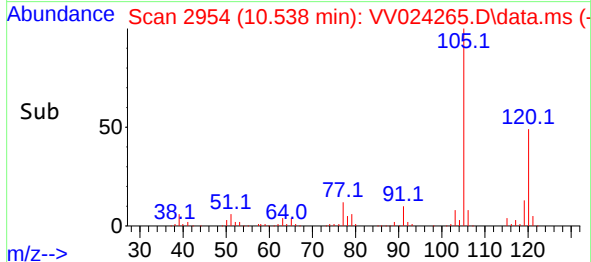
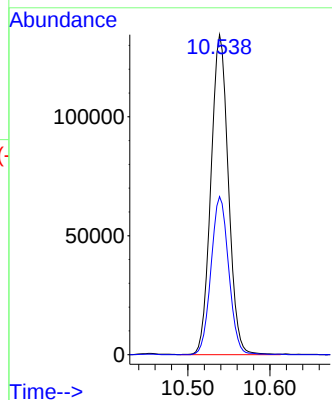
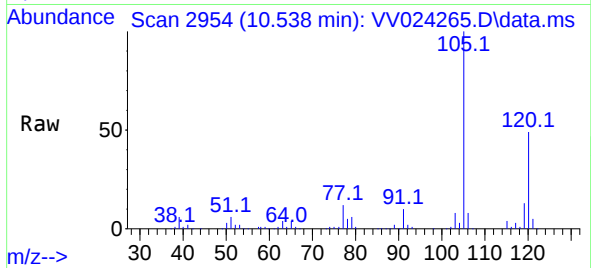
Tgt Ion:	75	Resp:	25846
Ion	Ratio	Lower	Upper
75	100		
77	32.9	26.4	39.6
110	45.3	34.2	51.2





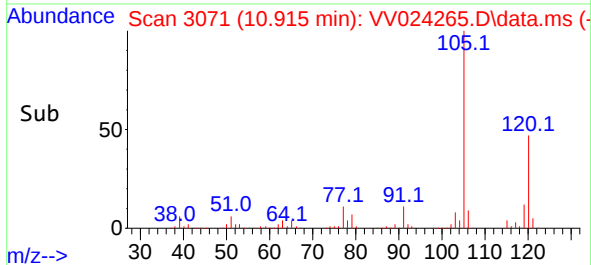
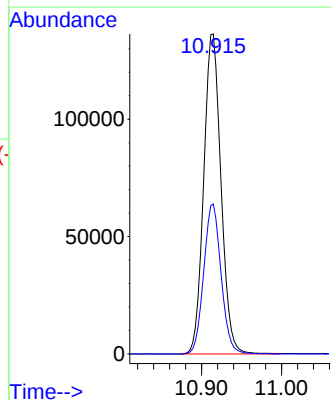
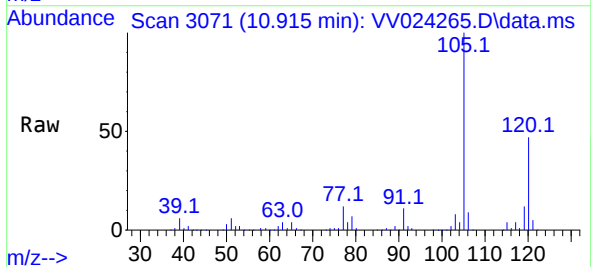
#62
1,3,5-Trimethylbenzene
Concen: 6.400 ug/L
RT: 10.538 min Scan# 2954
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

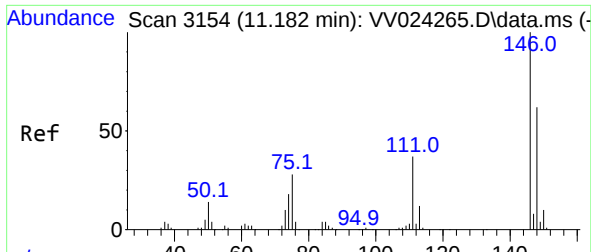
Tgt Ion:105 Resp: 198886
Ion Ratio Lower Upper
105 100
120 50.0 40.1 60.1



#63
1,2,4-Trimethylbenzene
Concen: 6.586 ug/L
RT: 10.915 min Scan# 3071
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

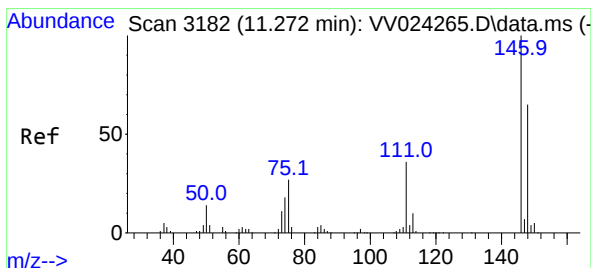
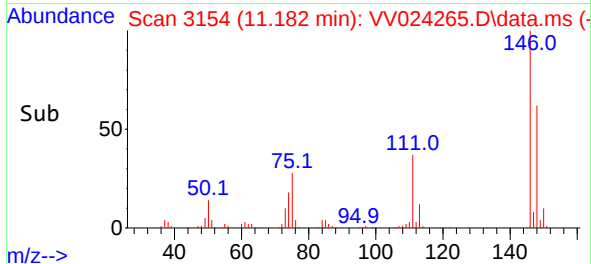
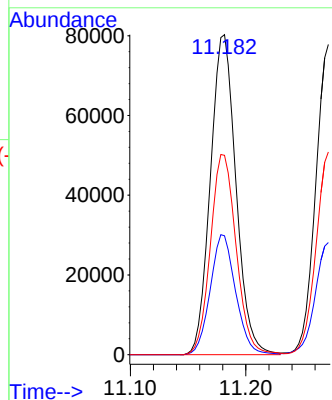
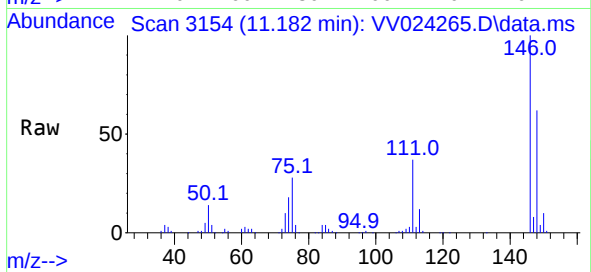
Tgt Ion:105 Resp: 205486
Ion Ratio Lower Upper
105 100
120 47.0 36.7 55.1





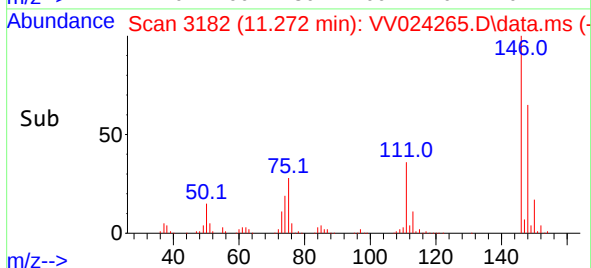
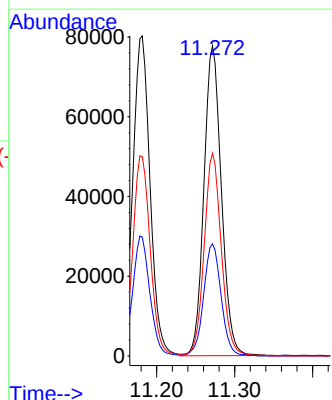
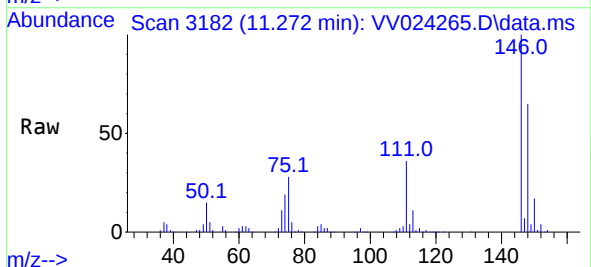
#64
1,3-Dichlorobenzene
Concen: 6.439 ug/L
RT: 11.182 min Scan# 3154
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

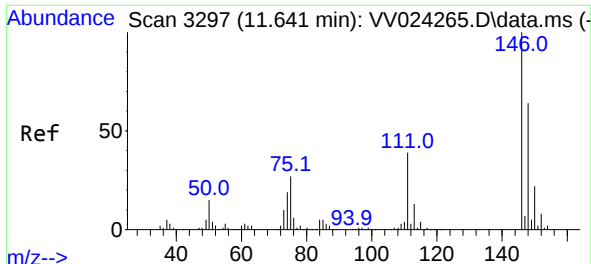
Tgt Ion:146 Resp: 123578
Ion Ratio Lower Upper
146 100
111 37.2 26.3 48.9
148 62.3 44.4 82.5



#65
1,4-Dichlorobenzene
Concen: 6.295 ug/L
RT: 11.272 min Scan# 3182
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

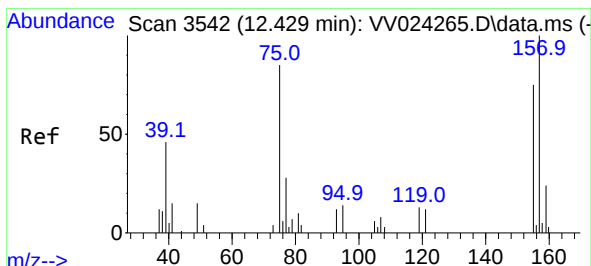
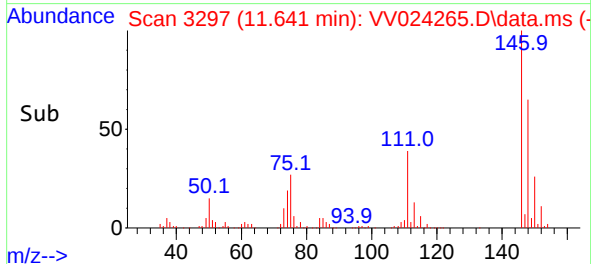
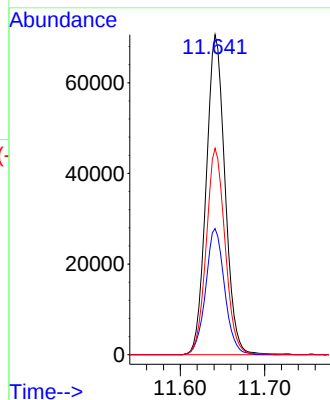
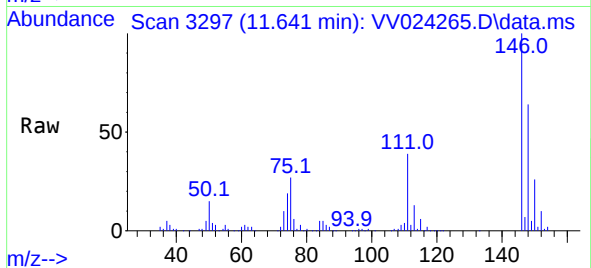
Tgt Ion:146 Resp: 120875
Ion Ratio Lower Upper
146 100
111 36.1 25.6 47.6
148 65.3 44.8 83.2





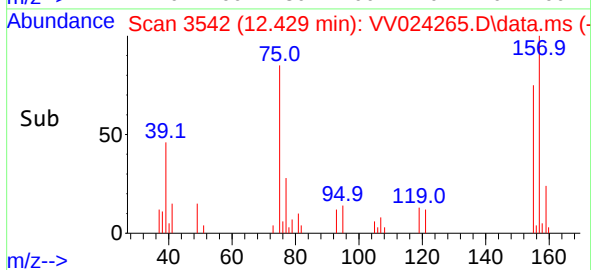
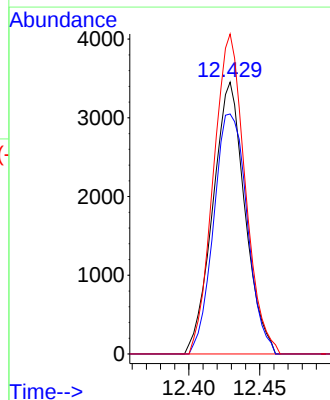
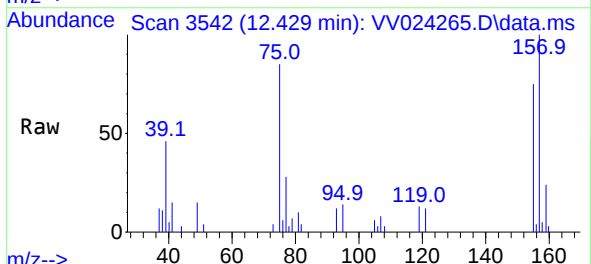
#67
1,2-Dichlorobenzene
Concen: 6.277 ug/L
RT: 11.641 min Scan# 3297
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

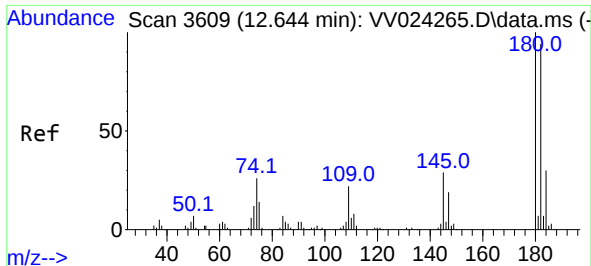
Tgt Ion:	146	Resp:	109788
Ion Ratio	Lower	Upper	
146	100		
111	39.4	31.9	47.9
148	64.5	50.5	75.7



#68
1,2-Dibromo-3-chloropropane
Concen: 5.878 ug/L
RT: 12.429 min Scan# 3542
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

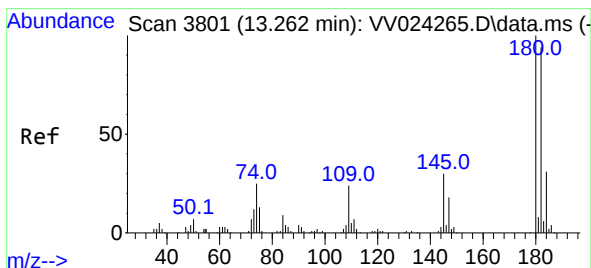
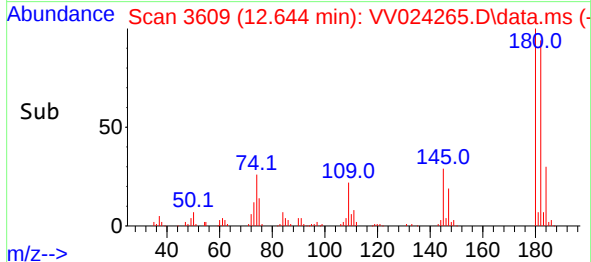
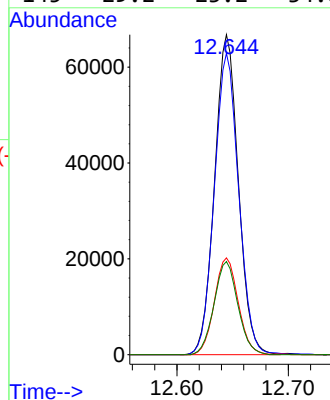
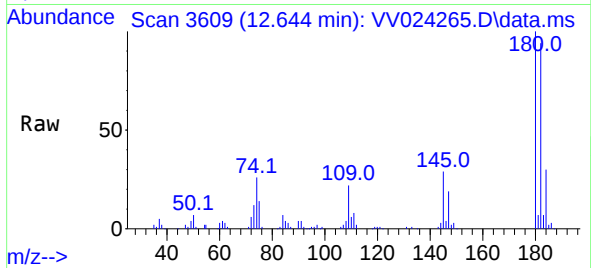
Tgt Ion:	75	Resp:	5458
Ion Ratio	Lower	Upper	
75	100		
155	88.2	71.7	107.5
157	117.7	103.3	154.9





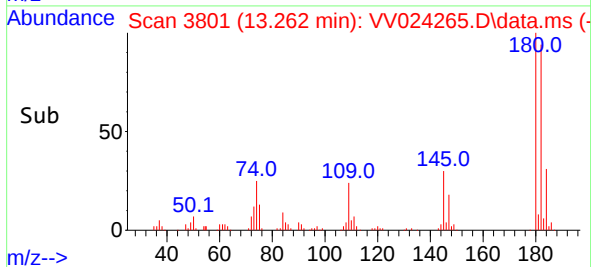
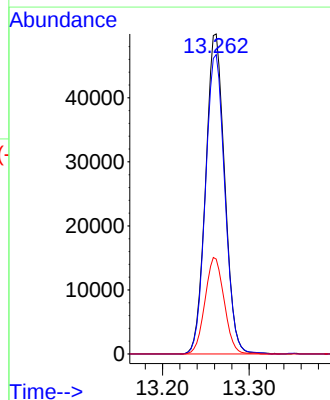
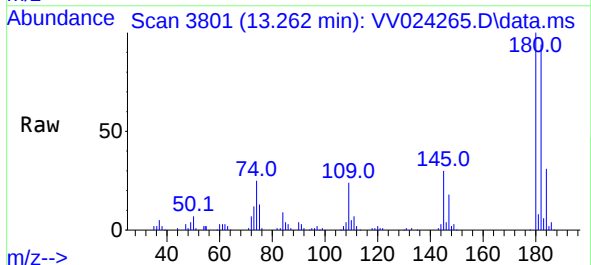
#69
1,3,5-Trichlorobenzene
Concen: 6.241 ug/L
RT: 12.644 min Scan# 3609
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

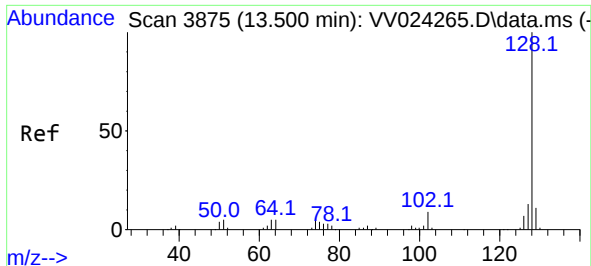
Tgt Ion:180	Resp:	98875
Ion Ratio	Lower	Upper
180	100	
182	96.3	76.4 114.6
184	30.3	24.2 36.4
145	29.2	23.2 34.8



#70
1,2,4-trichlorobenzene
Concen: 6.174 ug/L
RT: 13.262 min Scan# 3801
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion:180	Resp:	76466
Ion Ratio	Lower	Upper
180	100	
182	94.9	74.4 111.6
145	30.2	23.3 34.9

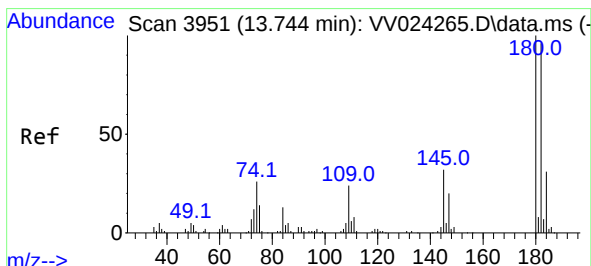
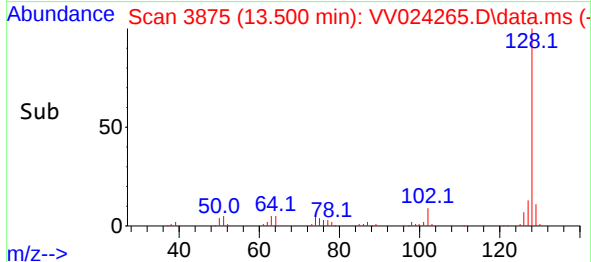
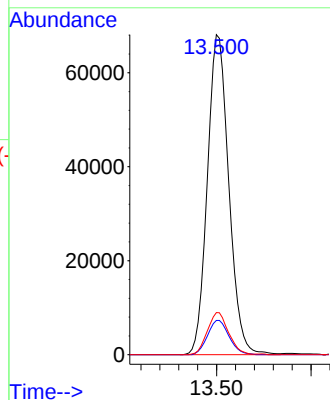
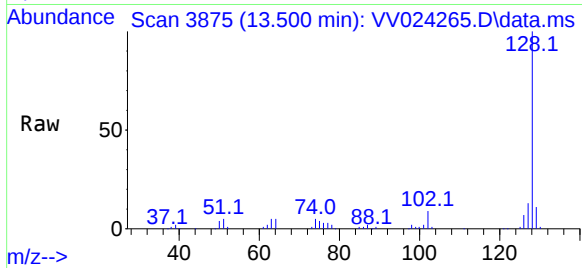




#71
Naphthalene
Concen: 6.029 ug/L
RT: 13.500 min Scan# 3875
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion:128 Resp: 107346

Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.0	13.4
127	13.0	10.2	15.4



#72
1,2,3-Trichlorobenzene
Concen: 6.233 ug/L
RT: 13.744 min Scan# 3951
Delta R.T. 0.000 min
Lab File: VV024265.D
Acq: 04 Jan 2022 11:55

Tgt Ion:180 Resp: 68041

Ion	Ratio	Lower	Upper
180	100		
182	94.3	76.8	115.2
145	31.5	25.8	38.6

