

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111824\
 Data File : VU061834.D
 Acq On : 19 Nov 2024 00:58
 Operator : MD/SY
 Sample : P4885-05
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 19 03:41:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 19 03:37:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	162064	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	197628	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	73424	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	35946	3.433	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.600%
7) Chloroethane-d5	1.907	69	51726	5.786	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.800%
11) 1,1-Dichloroethene-d2	2.560	65	16997	3.618	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.400%
20) 2-Butanone-d5	4.611	46	112554	50.642	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.280%
24) Chloroform-d	5.052	84	94592	4.545	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	5.692	65	48301	4.836	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.800%
32) Benzene-d6	5.717	84	189654	3.469	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.400%#
36) 1,2-Dichloropropane-d6	6.679	67	60609	3.759	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.200%
41) Toluene-d8	7.888	98	167774	3.292	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.800%#
43) trans-1,3-Dichloroprop...	8.171	79	19175	3.228	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.600%
46) 2-Hexanone-d5	8.624	63	97338	41.471	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.940%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	50618	3.982	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.600%
66) 1,2-Dichlorobenzene-d4	12.183	152	64357	4.921	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.400%
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	2.132	101	88903	5.015	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.573	101	146809	14.009	ug/L	97
12) 1,1-Dichloroethene	2.573	96	21599	2.208	ug/L #	82
15) Methyl Acetate	3.039	43	950	0.272	ug/L #	58
16) Methylene chloride	3.036	84	307840	27.304	ug/L	99
19) 1,1-Dichloroethane	3.859	63	129673	6.628	ug/L	98
22) cis-1,2-Dichloroethene	4.656	96	12698	1.049	ug/L	91
25) Chloroform	5.078	83	12520	0.607	ug/L	96
27) 1,2-Dichloroethane	5.785	62	28770	2.223	ug/L	98
29) 1,1,1-Trichloroethane	5.306	97	1296089	57.632	ug/L	100
30) Cyclohexane	5.373	56	1902	0.085	ug/L #	85
31) Carbon tetrachloride	5.303	117	174041	9.086	ug/L	100
33) Benzene	5.769	78	12213	0.204	ug/L	100
34) Trichloroethene	6.531	95	212814	13.177	ug/L	98
35) Methylcyclohexane	6.679	83	14167	0.582	ug/L #	22
37) 1,2-Dichloropropane	6.679	63	6471	0.426	ug/L #	89
42) Toluene	7.958	91	869432	13.501	ug/L	99
45) 1,1,2-Trichloroethane	8.389	97	1844	0.167	ug/L	93
47) Tetrachloroethene	8.544	164	1989216	163.912	ug/L	99

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

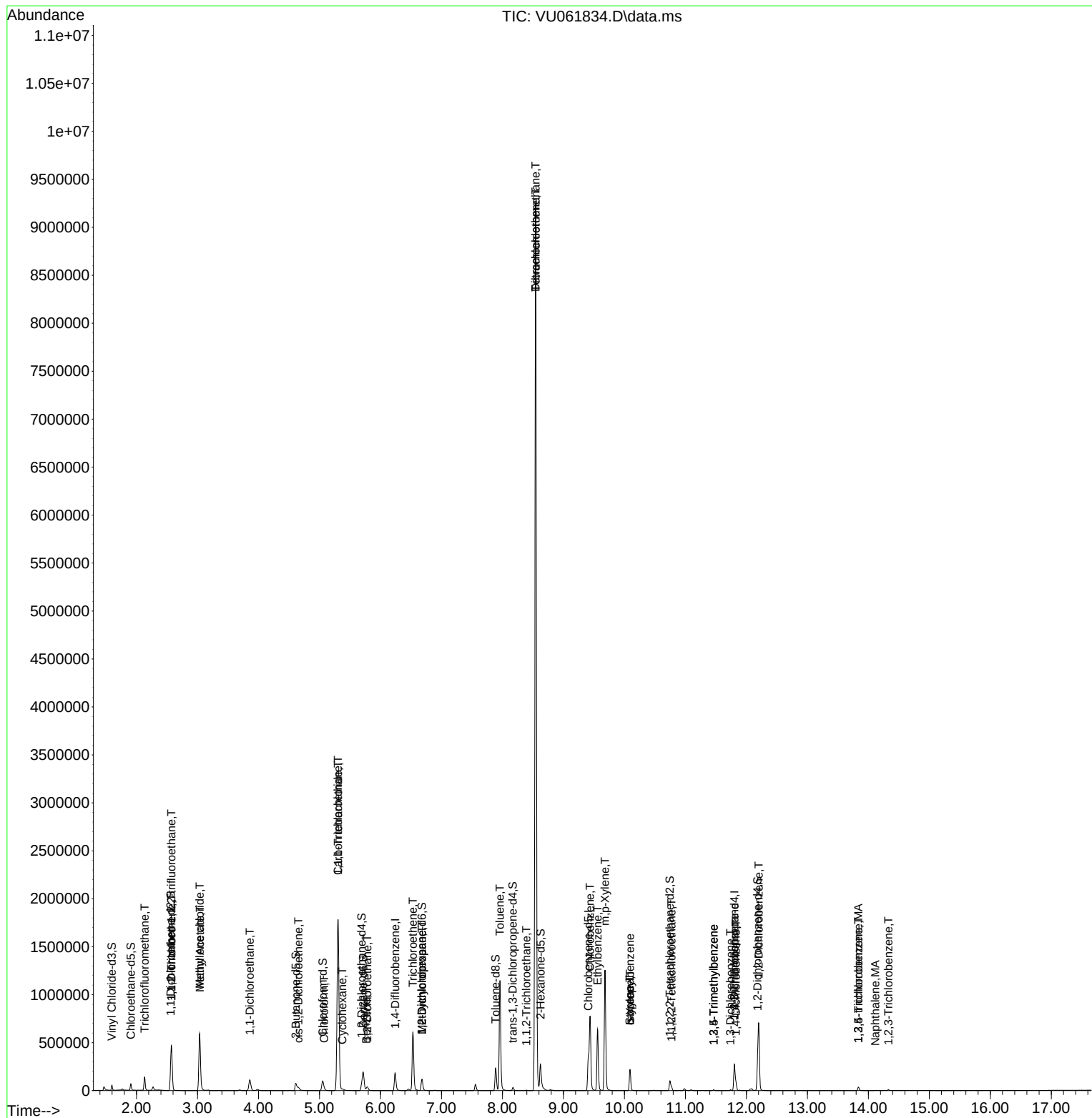
49) Dibromochloromethane	8.544	129	1984043	171.052	ug/L #	10
51) Chlorobenzene	9.438	112	447716	10.801	ug/L	99
52) Ethylbenzene	9.560	91	465211	6.782	ug/L	99
53) m,p-Xylene	9.682	106	367875	14.015	ug/L	97
54) o-Xylene	10.093	106	62992	2.469	ug/L	99
55) Styrene	10.090	104	3547	0.087	ug/L #	1
57) 1,1,2,2-Tetrachloroethane	10.772	83	18817	1.398	ug/L	96
60) Isopropylbenzene	10.093	105	26476	0.520	ug/L #	25
61) 1,2,3-Trichloropropane	11.804	75	8419	1.217	ug/L #	39
62) 1,3,5-Trimethylbenzene	11.463	105	5767	0.141	ug/L	96
63) 1,2,4-Trimethylbenzene	11.463	105	5767	0.145	ug/L	100
64) 1,3-Dichlorobenzene	11.740	146	4289	0.184	ug/L	96
65) 1,4-Dichlorobenzene	11.826	146	31708	1.337	ug/L	98
67) 1,2-Dichlorobenzene	12.203	146	276325	12.724	ug/L	97
69) 1,3,5-Trichlorobenzene	13.836	180	13281	0.815	ug/L	99
70) 1,2,4-trichlorobenzene	13.836	180	13304	1.053	ug/L	99
71) Naphthalene	14.113	128	2747	0.151	ug/L #	71
72) 1,2,3-Trichlorobenzene	14.328	180	4026	0.380	ug/L	99

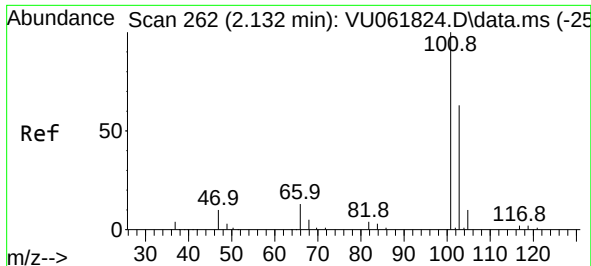
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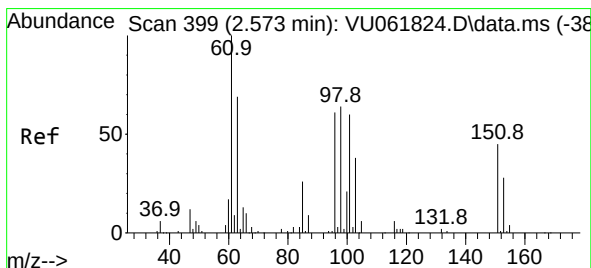
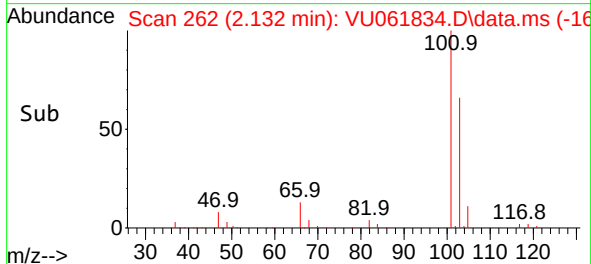
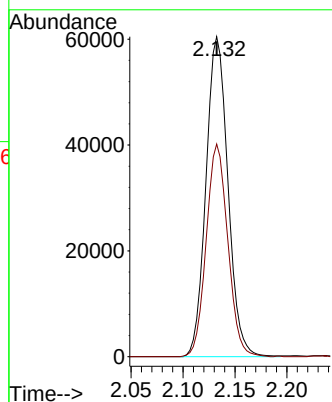
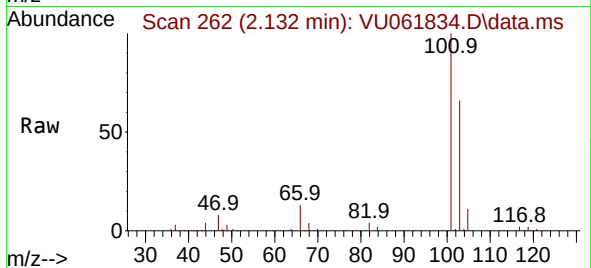




#9
Trichlorofluoromethane
Concen: 5.015 ug/L
RT: 2.132 min Scan# 201
Delta R.T. 0.000 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

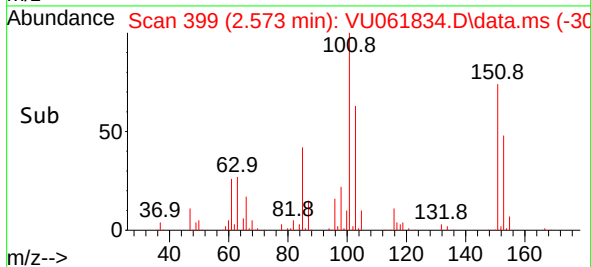
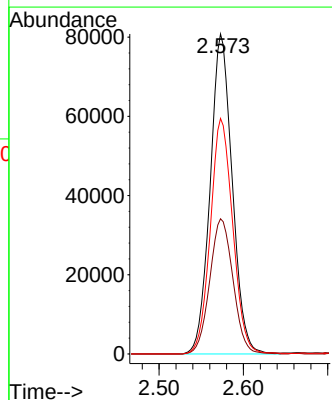
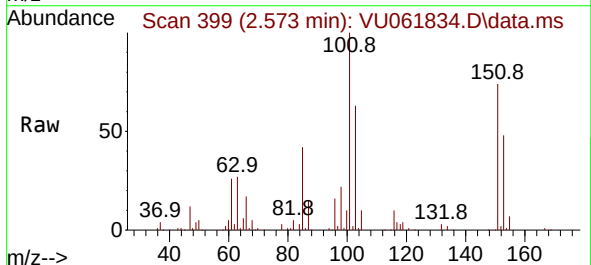
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MSVOA_U
ClientSampleId :

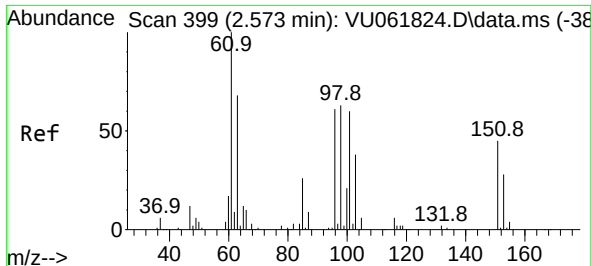
Tgt Ion:101 Resp: 88903
Ion Ratio Lower Upper
101 100
103 65.2 52.2 78.2



#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 14.009 ug/L
RT: 2.573 min Scan# 399
Delta R.T. 0.000 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Tgt Ion:101 Resp: 146809
Ion Ratio Lower Upper
101 100
85 44.5 35.1 52.7
151 74.8 56.9 85.3





#12

1,1-Dichloroethene

Concen: 2.208 ug/L

RT: 2.573 min Scan# 399

Delta R.T. 0.000 min

Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

Instrument :

MSVOA_U

ClientSampleId :

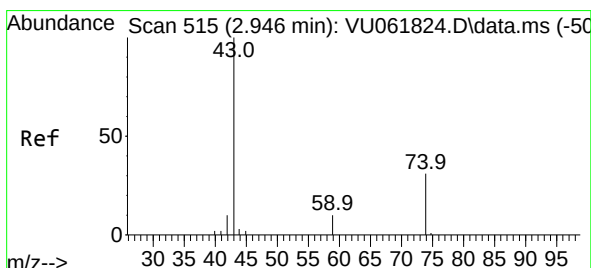
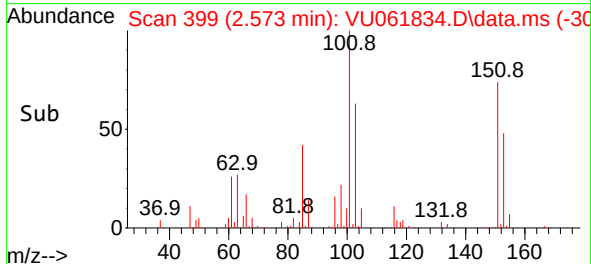
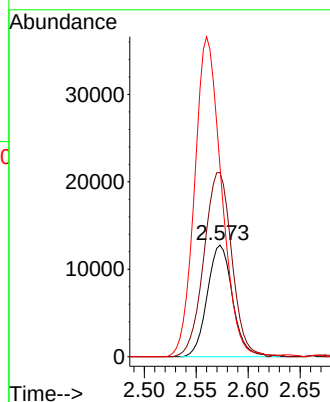
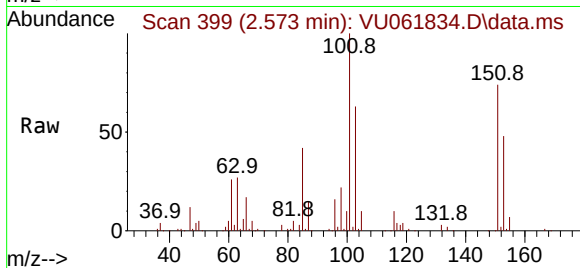
Tgt Ion: 96 Resp: 21599

Ion Ratio Lower Upper

96 100

61 165.2 116.8 217.0

63 170.1 86.1 159.9#



#15

Methyl Acetate

Concen: 0.272 ug/L

RT: 3.039 min Scan# 544

Delta R.T. 0.093 min

Lab File: VU061834.D

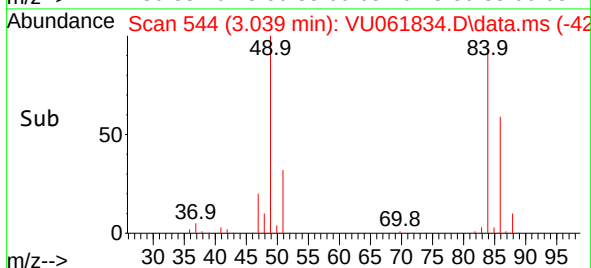
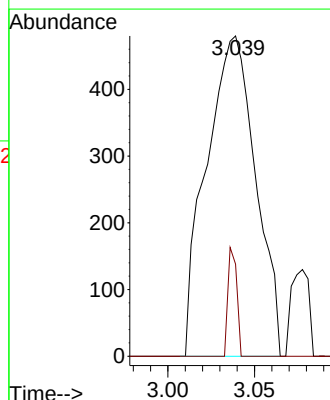
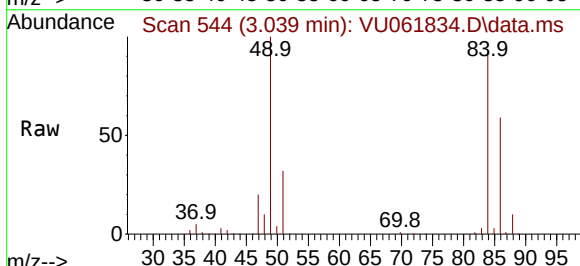
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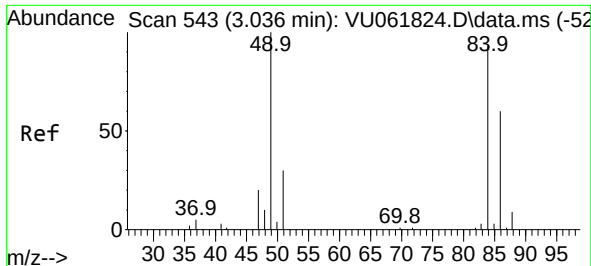
Tgt Ion: 43 Resp: 950

Ion Ratio Lower Upper

43 100

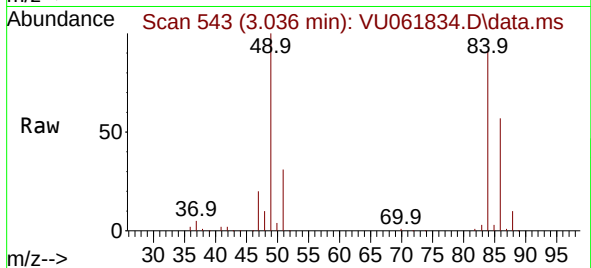
74 6.1 22.5 33.7#



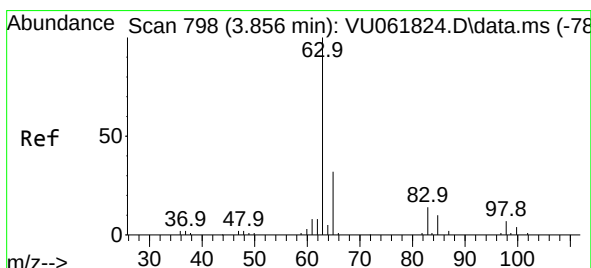
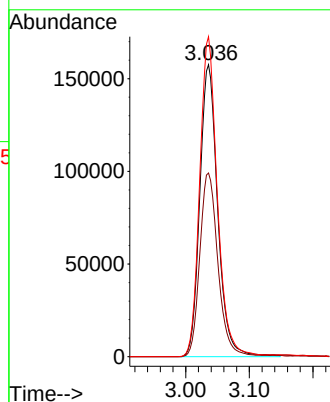
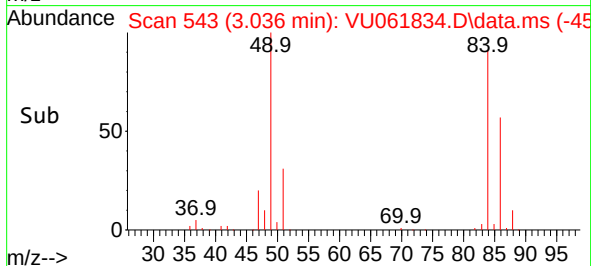


#16
Methylene chloride
Concen: 27.304 ug/L
RT: 3.036 min Scan# 54
Delta R.T. 0.000 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

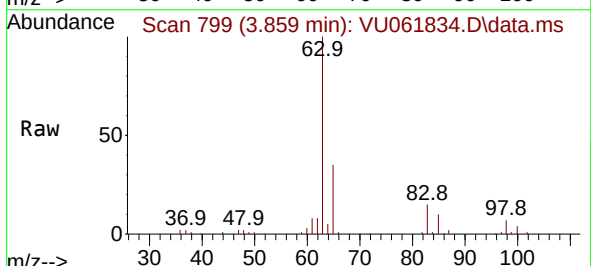
Instrument :
MSVOA_U
ClientSampleId :



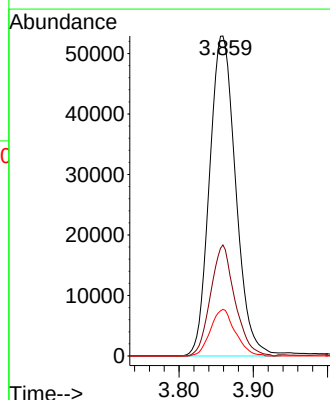
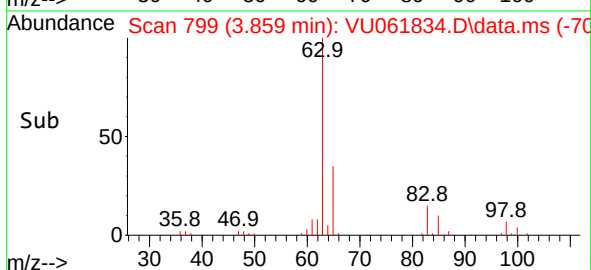
Tgt Ion: 84 Resp: 307840
Ion Ratio Lower Upper
84 100
86 62.9 45.1 83.7
49 109.6 76.3 141.7

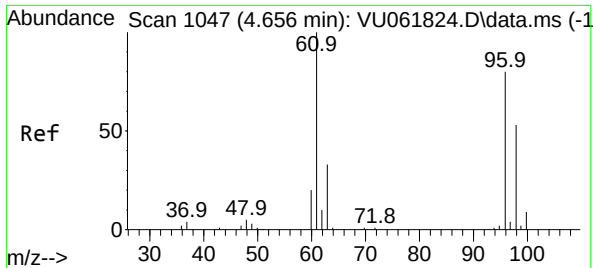


#19
1,1-Dichloroethane
Concen: 6.628 ug/L
RT: 3.859 min Scan# 799
Delta R.T. 0.003 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58



Tgt Ion: 63 Resp: 129673
Ion Ratio Lower Upper
63 100
65 34.7 23.4 43.4
83 14.6 9.6 17.8

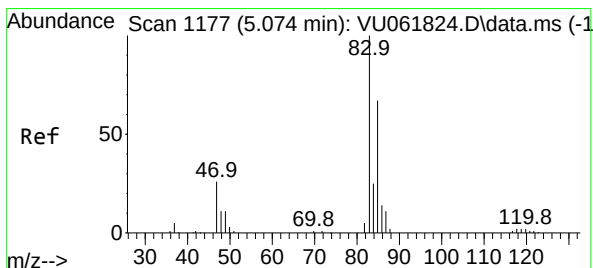
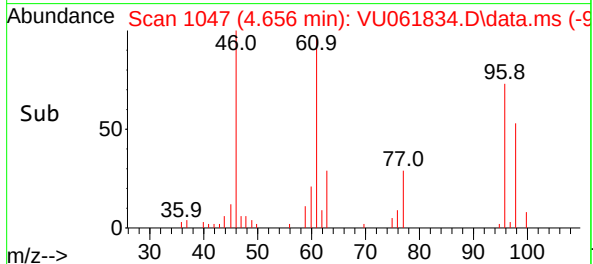
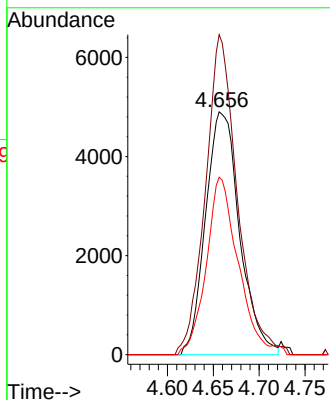
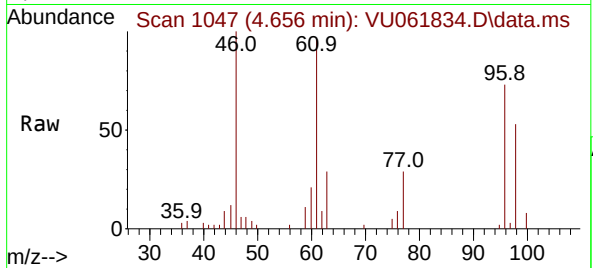




#22
 cis-1,2-Dichloroethene
 Concen: 1.049 ug/L
 RT: 4.656 min Scan# 1047
 Delta R.T. 0.000 min
 Lab File: VU061834.D
 Acq: 19 Nov 2024 00:58

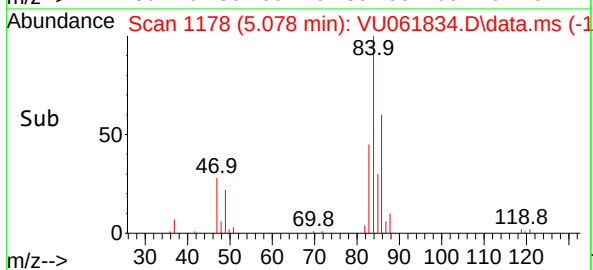
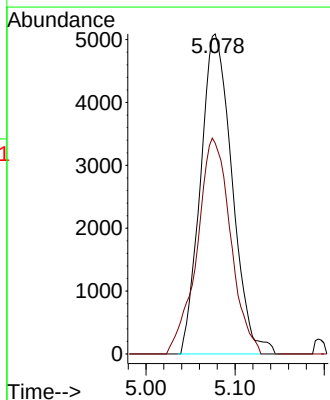
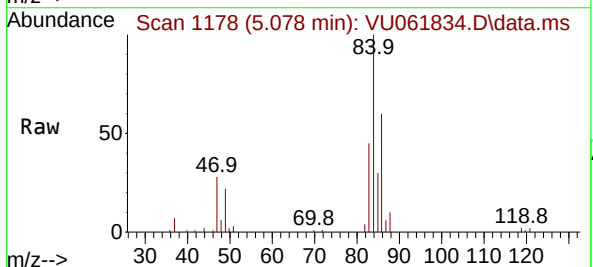
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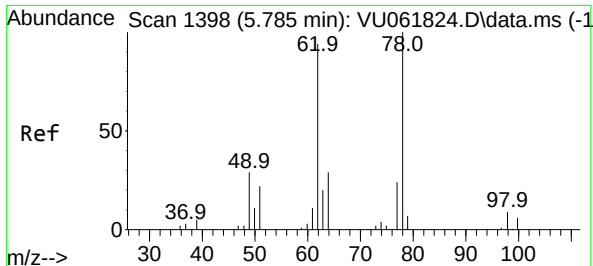
Tgt Ion:	96	Resp:	12698
Ion	Ratio	Lower	Upper
96	100		
61	131.8	85.6	159.0
98	73.1	45.6	84.8



#25
 Chloroform
 Concen: 0.607 ug/L
 RT: 5.078 min Scan# 1178
 Delta R.T. 0.003 min
 Lab File: VU061834.D
 Acq: 19 Nov 2024 00:58

Tgt Ion:	83	Resp:	12520
Ion	Ratio	Lower	Upper
83	100		
85	65.9	44.1	81.9

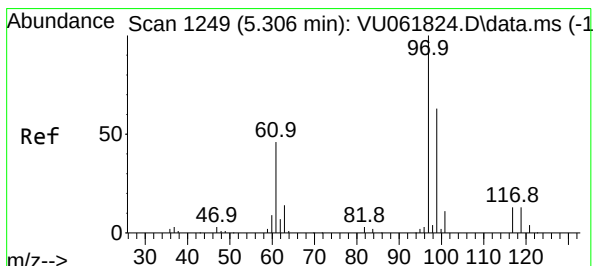
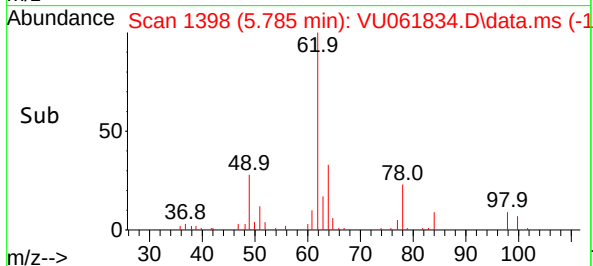
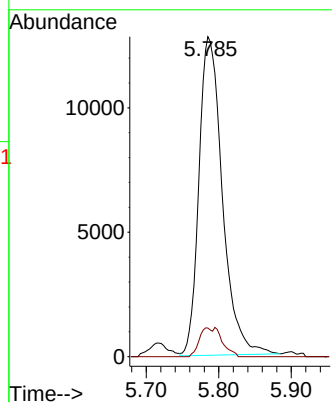
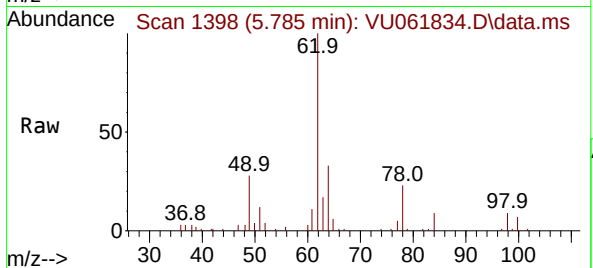




#27
1,2-Dichloroethane
Concen: 2.223 ug/L
RT: 5.785 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VU061834.D
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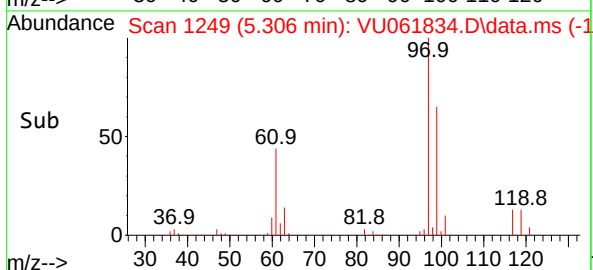
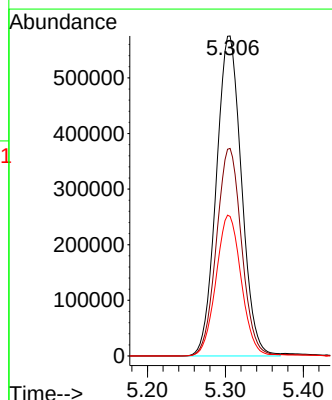
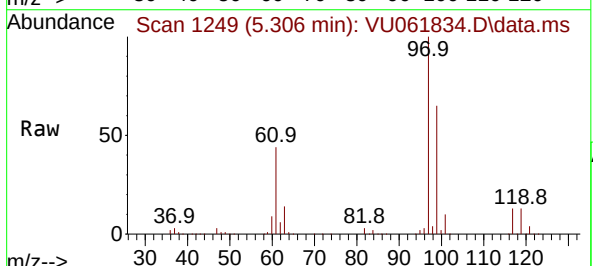
Instrument :
MSVOA_U
ClientSampleId :

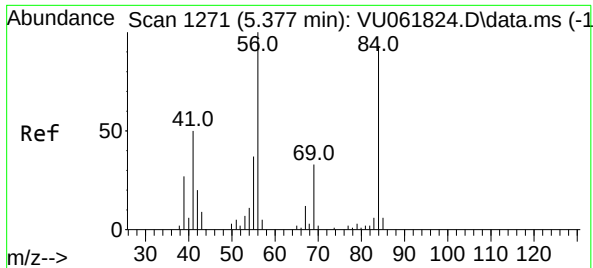
Tgt Ion: 62 Resp: 28770
Ion Ratio Lower Upper
62 100
98 8.9 7.7 11.5



#29
1,1,1-Trichloroethane
Concen: 57.632 ug/L
RT: 5.306 min Scan# 1249
Delta R.T. 0.000 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Tgt Ion: 97 Resp: 1296089
Ion Ratio Lower Upper
97 100
99 64.7 51.7 77.5
61 44.2 35.4 53.0

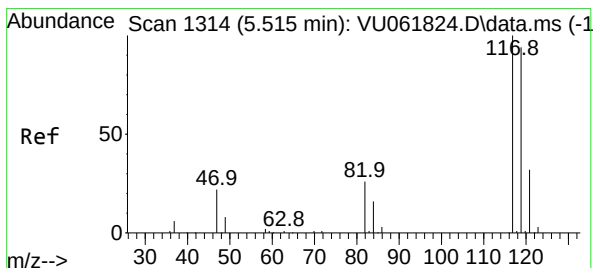
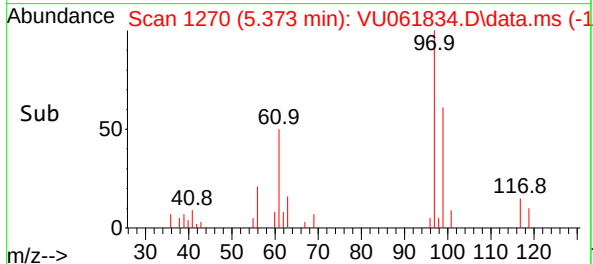
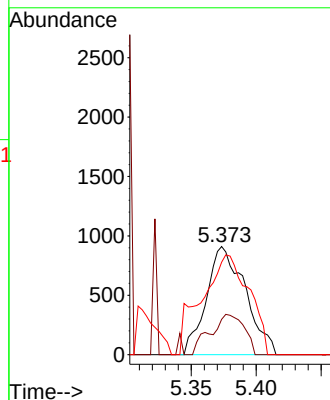
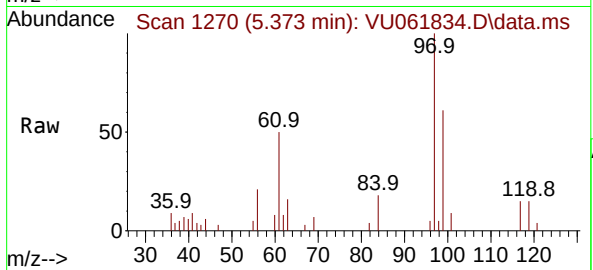




#30
Cyclohexane
Concen: 0.085 ug/L
RT: 5.373 min Scan# 1271
Delta R.T. -0.003 min
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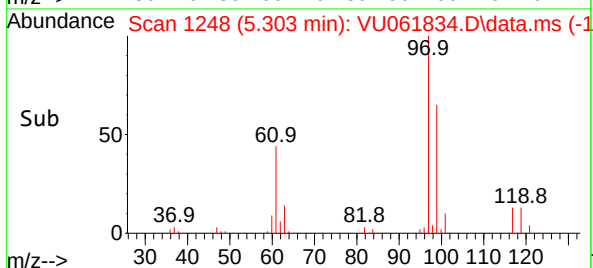
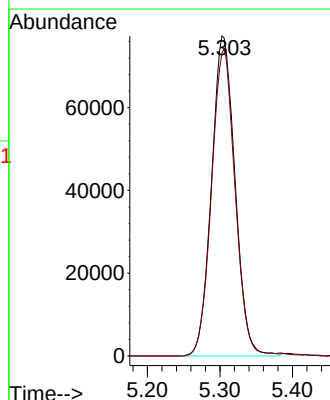
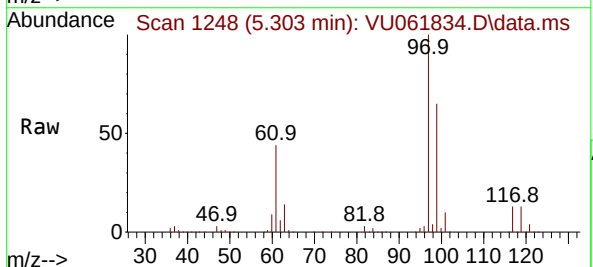
Instrument :
MSVOA_U
ClientSampleId :

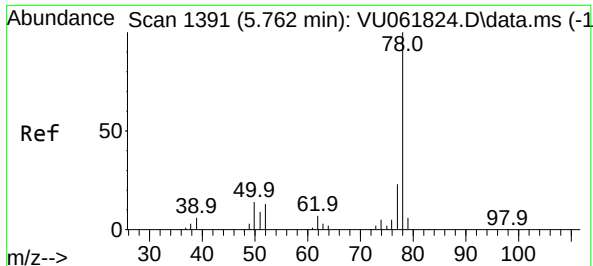
Tgt Ion: 56 Resp: 1902
Ion Ratio Lower Upper
56 100
69 32.3 25.6 38.4
84 111.8 74.3 111.5#



#31
Carbon tetrachloride
Concen: 9.086 ug/L
RT: 5.303 min Scan# 1248
Delta R.T. -0.212 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Tgt Ion: 117 Resp: 174041
Ion Ratio Lower Upper
117 100
119 95.7 76.6 114.8





#33

Benzene

Concen: 0.204 ug/L

RT: 5.769 min Scan# 11

Delta R.T. 0.006 min

Lab File: VU061834.D

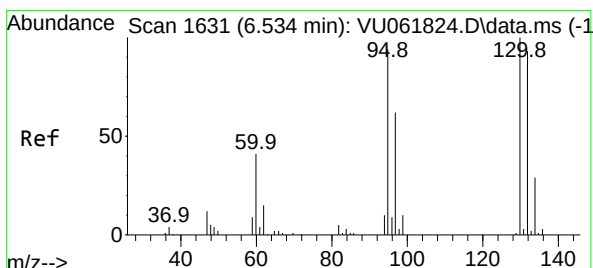
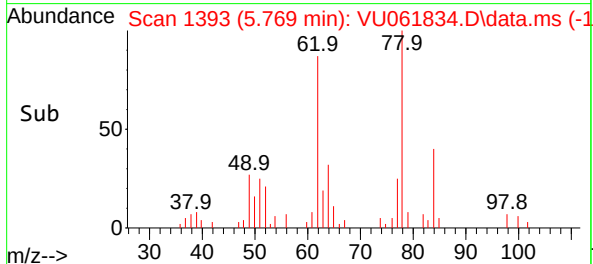
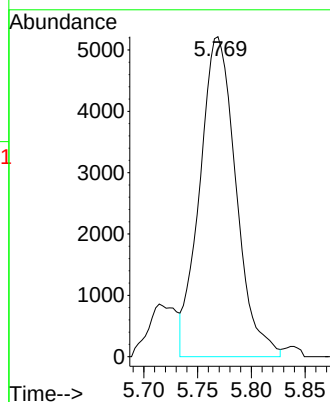
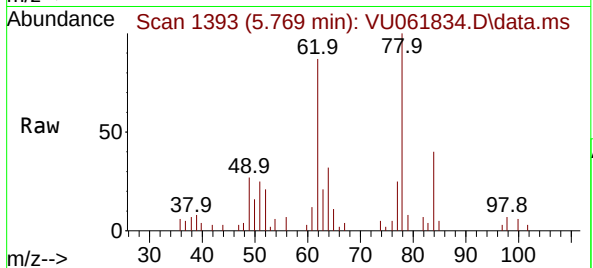
Acq: 19 Nov 2024 00:58

Instrument :

MSVOA_U

ClientSampleId :

Tgt Ion: 78 Resp: 12213



#34

Trichloroethene

Concen: 13.177 ug/L

RT: 6.531 min Scan# 1630

Delta R.T. -0.003 min

Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

Tgt Ion: 95 Resp: 212814

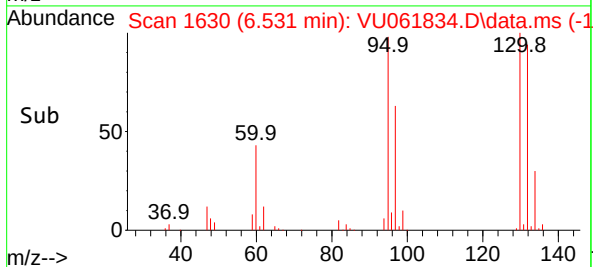
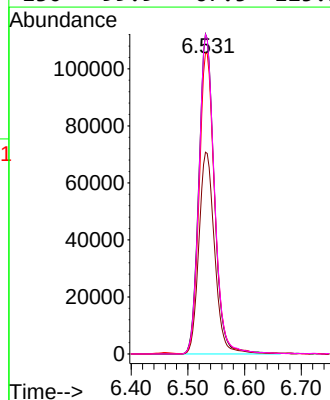
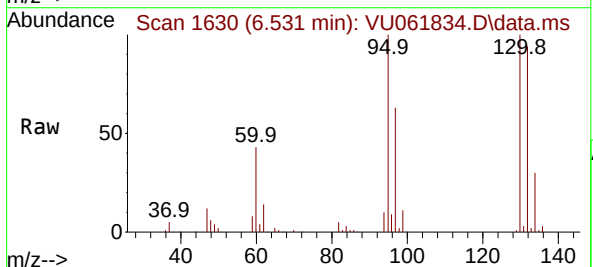
Ion Ratio Lower Upper

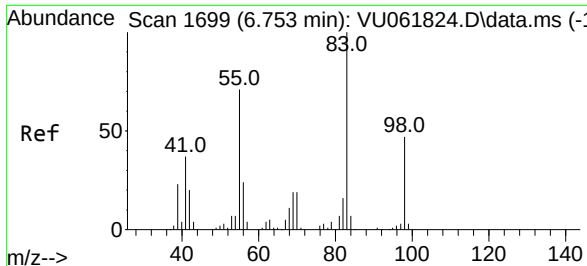
95 100

97 63.1 43.5 80.9

132 94.1 65.2 121.0

130 99.9 67.5 125.3

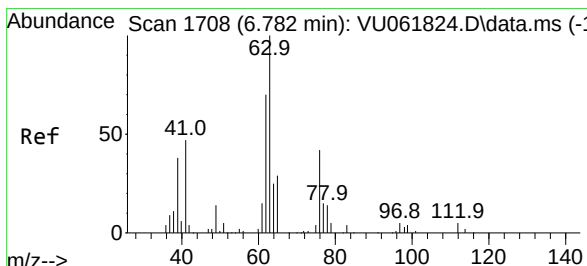
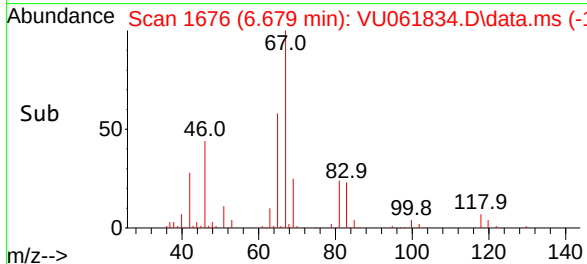
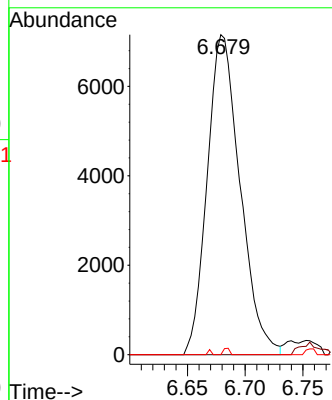
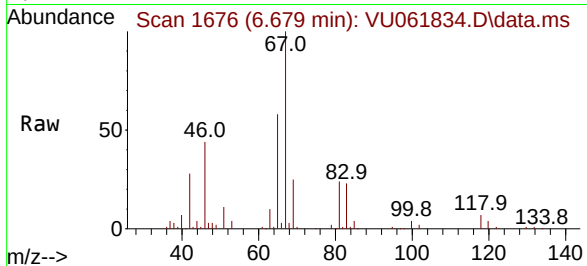




#35
Methylcyclohexane
Concen: 0.582 ug/L
RT: 6.679 min Scan# 1676
Delta R.T. -0.074 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

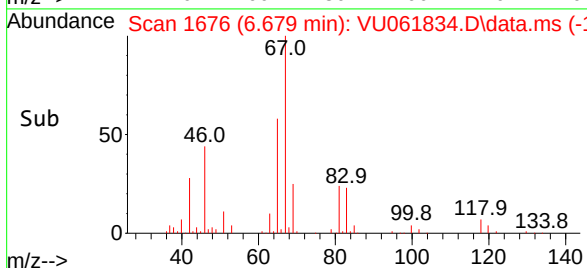
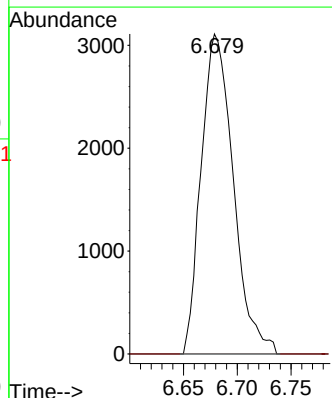
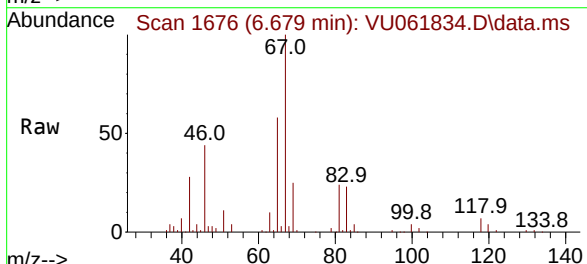
Instrument :
MSVOA_U
ClientSampleId :

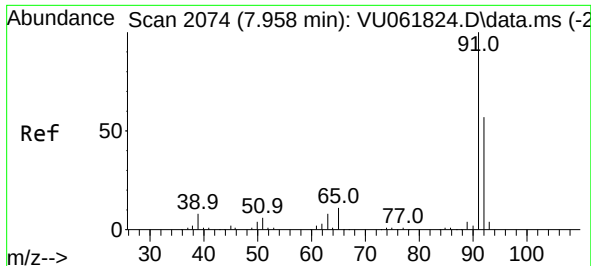
Tgt Ion: 83 Resp: 14167
Ion Ratio Lower Upper
83 100
55 2.2 56.4 84.6#
98 0.0 37.7 56.5#



#37
1,2-Dichloropropane
Concen: 0.426 ug/L
RT: 6.679 min Scan# 1676
Delta R.T. -0.103 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Tgt Ion: 63 Resp: 6471
Ion Ratio Lower Upper
63 100
112 0.0 3.0 4.4#





#42

Toluene

Concen: 13.501 ug/L

RT: 7.958 min Scan# 2074

Delta R.T. 0.000 min

Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

Instrument :

MSVOA_U

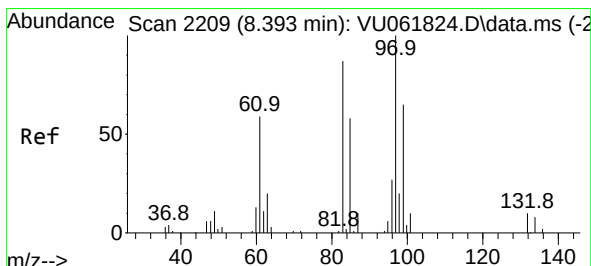
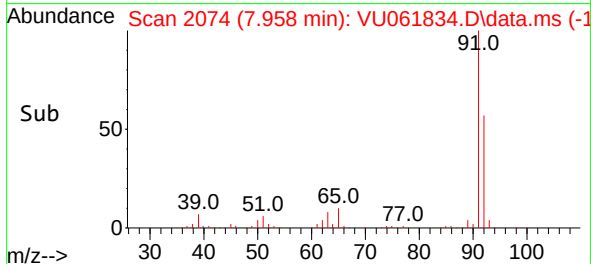
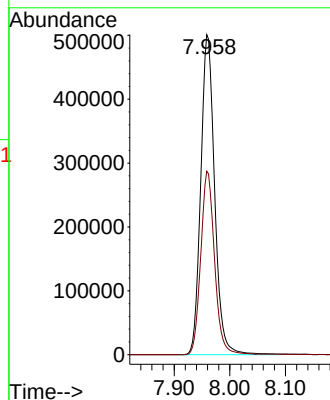
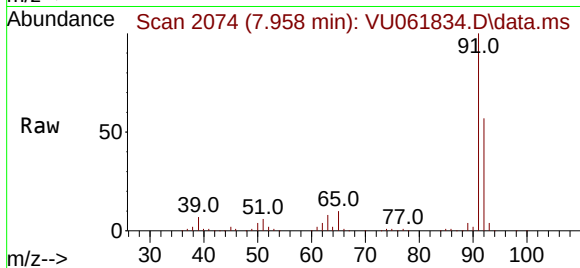
ClientSampleId :

Tgt Ion: 91 Resp: 869432

Ion Ratio Lower Upper

91 100

92 57.3 39.7 73.7



#45

1,1,2-Trichloroethane

Concen: 0.167 ug/L

RT: 8.389 min Scan# 2208

Delta R.T. -0.003 min

Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

Tgt Ion: 97 Resp: 1844

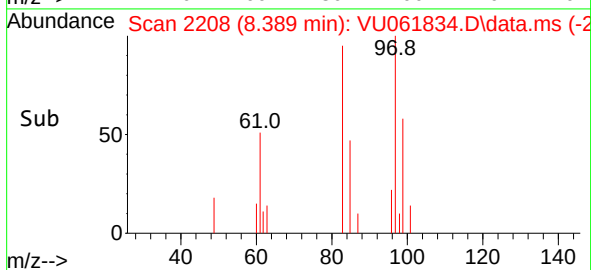
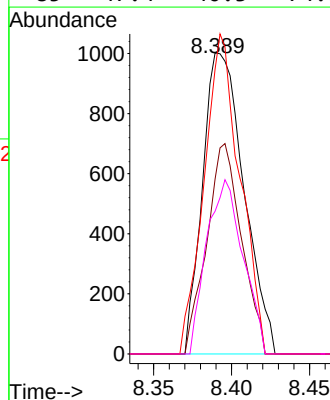
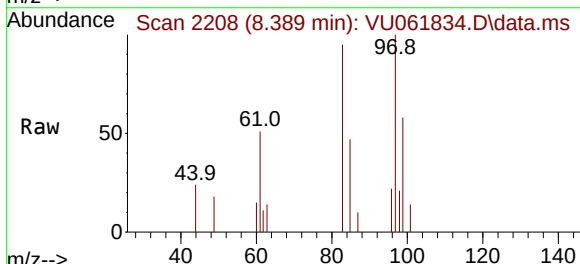
Ion Ratio Lower Upper

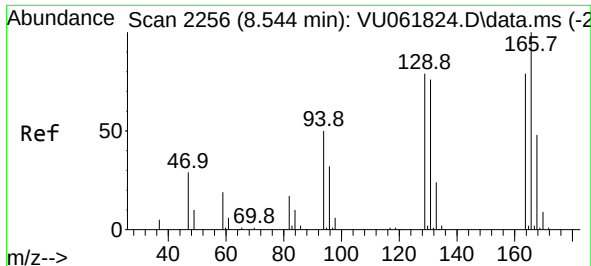
97 100

99 58.1 43.8 81.3

83 94.6 63.2 117.4

85 47.4 40.3 74.8





#47

Tetrachloroethene

Concen: 163.912 ug/L

RT: 8.544 min Scan# 2256

Delta R.T. 0.000 min

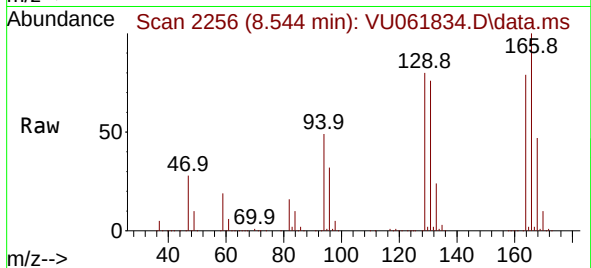
Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

Instrument :

MSVOA_U

ClientSampleId :



Tgt Ion:164 Resp: 1989216

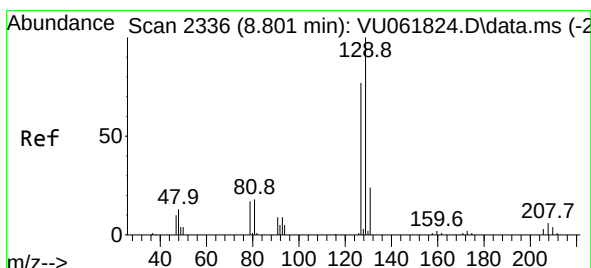
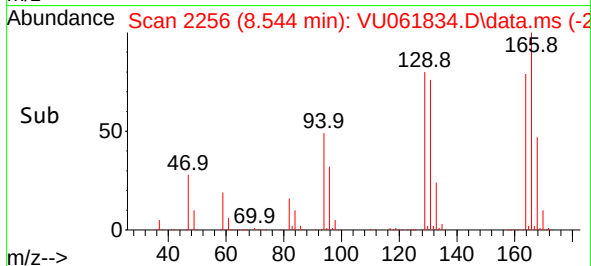
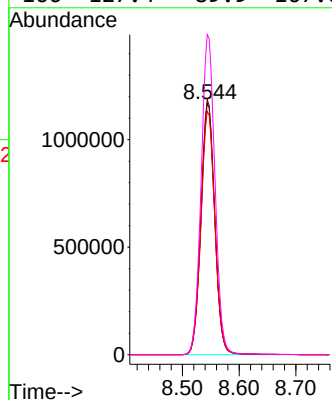
Ion Ratio Lower Upper

164 100

129 101.6 71.7 133.3

131 96.9 68.2 126.6

166 127.4 89.9 167.0



#49

Dibromochloromethane

Concen: 171.052 ug/L

RT: 8.544 min Scan# 2256

Delta R.T. -0.257 min

Lab File: VU061834.D

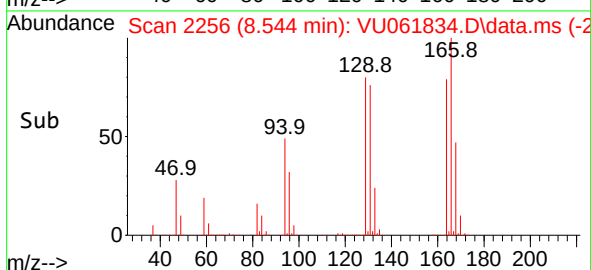
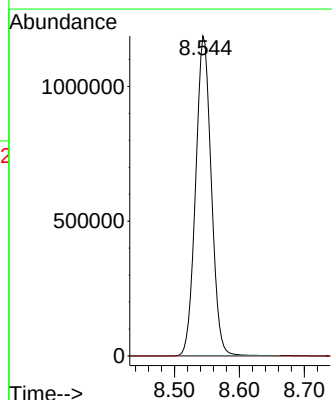
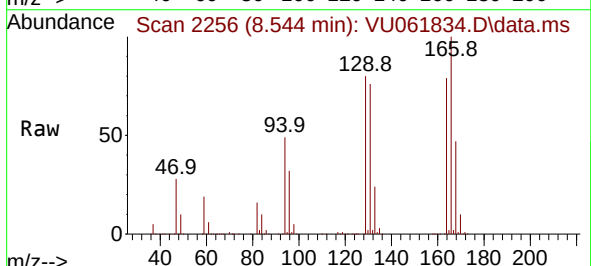
Acq: 19 Nov 2024 00:58

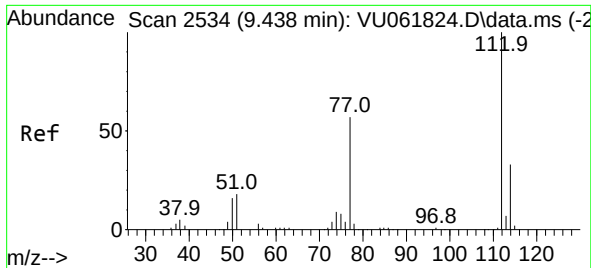
Tgt Ion:129 Resp: 1984043

Ion Ratio Lower Upper

129 100

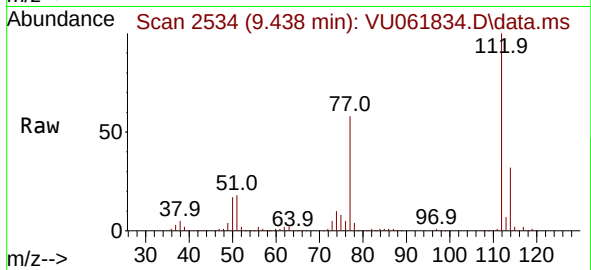
127 0.0 55.1 102.3#



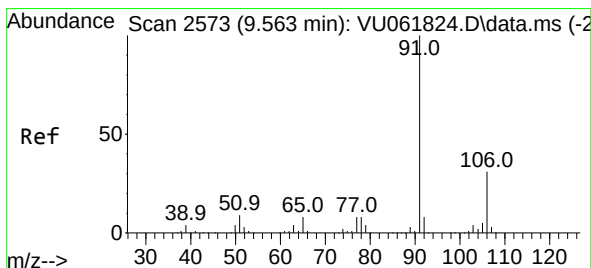
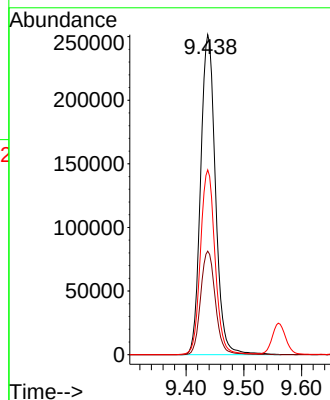
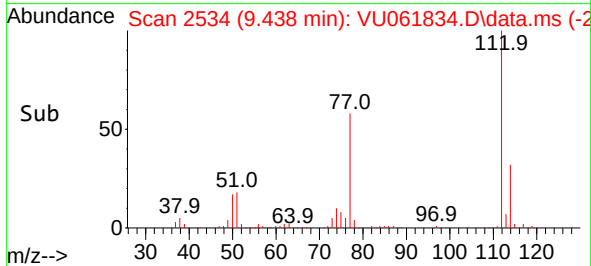


#51
Chlorobenzene
Concen: 10.801 ug/L
RT: 9.438 min Scan# 2534
Delta R.T. 0.000 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Instrument :
MSVOA_U
ClientSampleId :

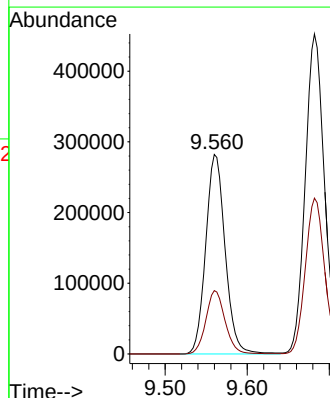
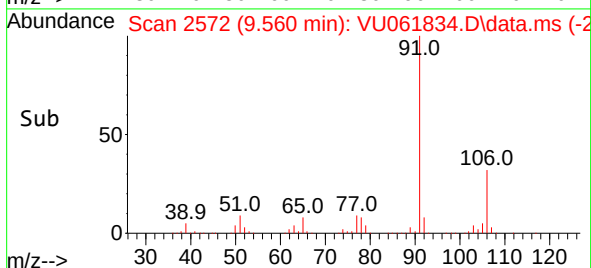
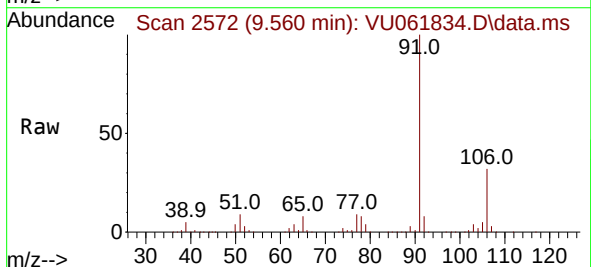


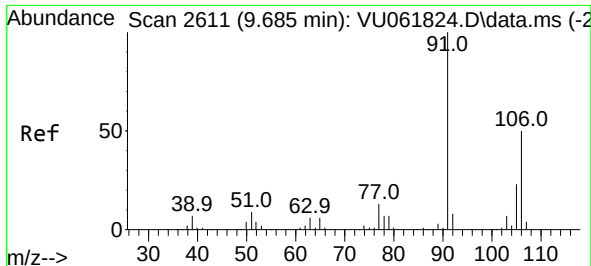
Tgt Ion:112 Resp: 447716
Ion Ratio Lower Upper
112 100
114 32.4 22.5 41.9
77 57.8 45.3 67.9



#52
Ethylbenzene
Concen: 6.782 ug/L
RT: 9.560 min Scan# 2572
Delta R.T. -0.003 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Tgt Ion: 91 Resp: 465211
Ion Ratio Lower Upper
91 100
106 31.7 21.7 40.3

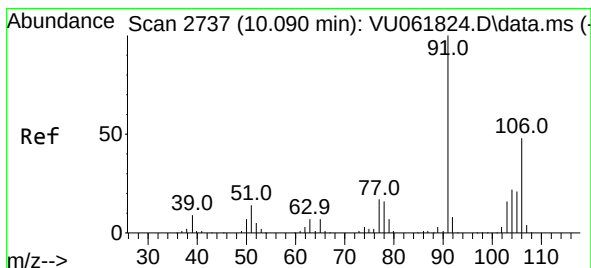
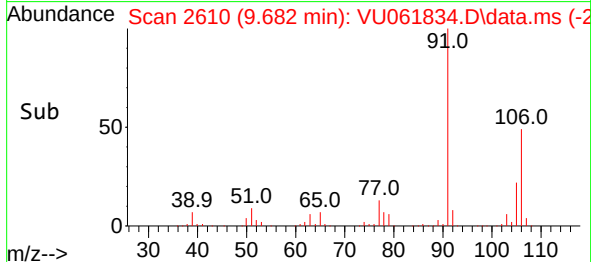
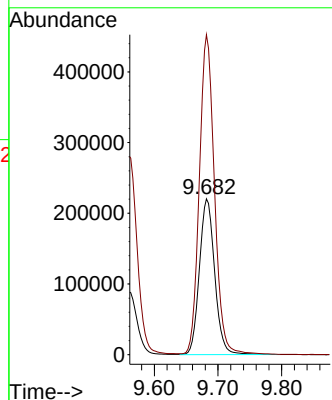
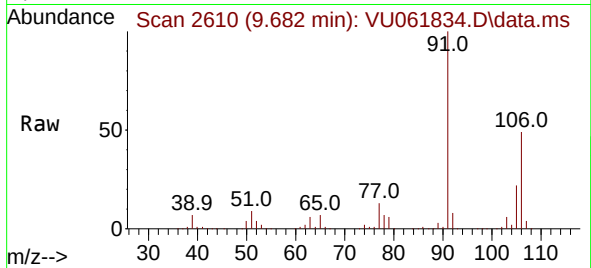




#53
m,p-Xylene
Concen: 14.015 ug/L
RT: 9.682 min Scan# 2610
Delta R.T. -0.003 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

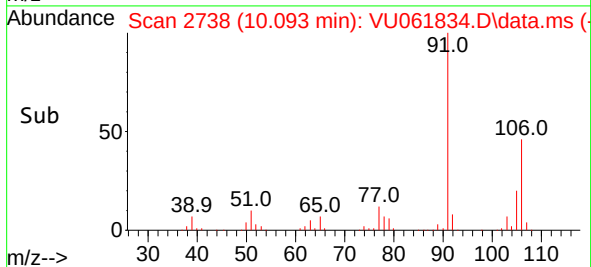
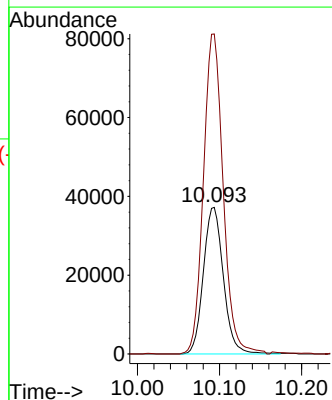
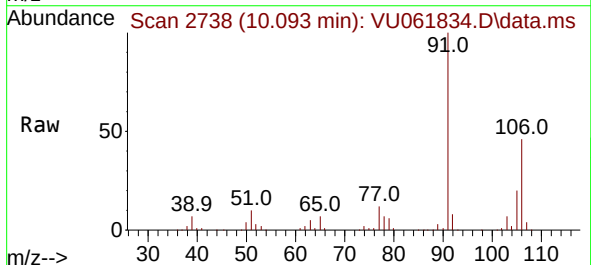
Instrument :
MSVOA_U
ClientSampleId :

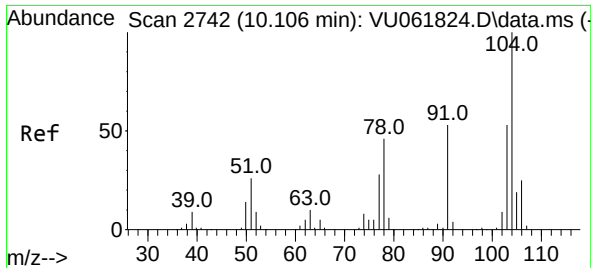
Tgt Ion:106 Resp: 367875
Ion Ratio Lower Upper
106 100
91 205.2 140.4 260.8



#54
o-Xylene
Concen: 2.469 ug/L
RT: 10.093 min Scan# 2738
Delta R.T. 0.003 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

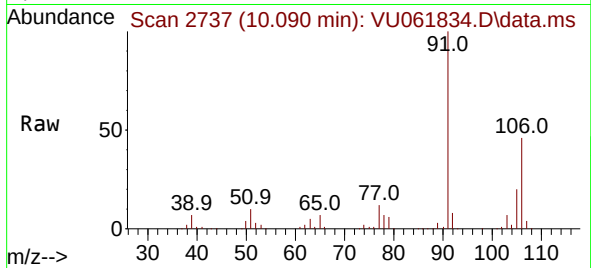
Tgt Ion:106 Resp: 62992
Ion Ratio Lower Upper
106 100
91 218.3 151.3 280.9



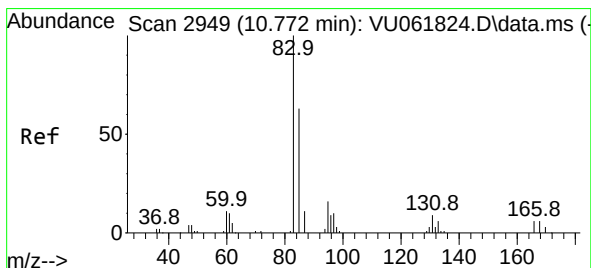
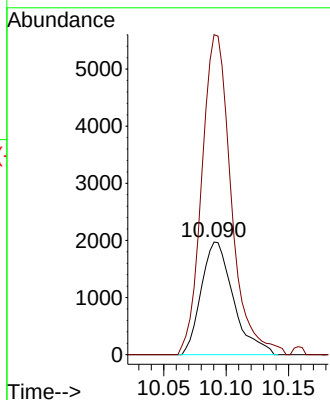
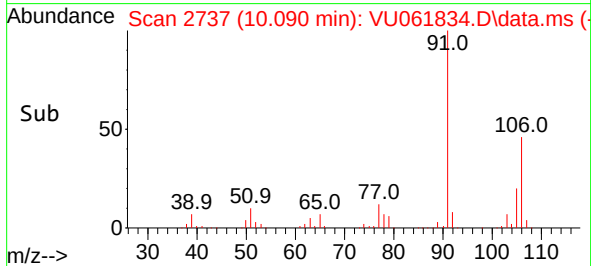


#55
Styrene
Concen: 0.087 ug/L
RT: 10.090 min Scan# 21
Delta R.T. -0.016 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Instrument :
MSVOA_U
ClientSampleId :

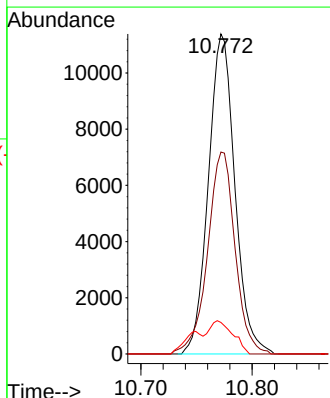
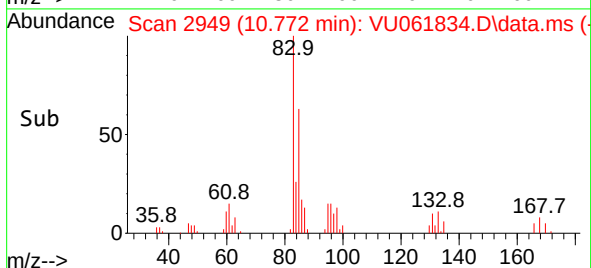
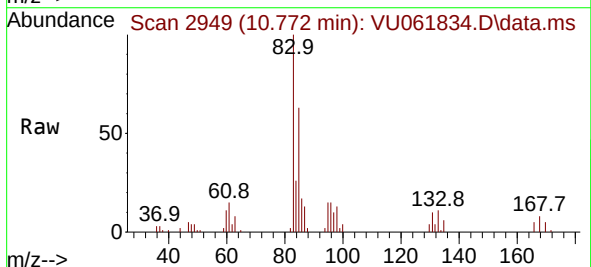


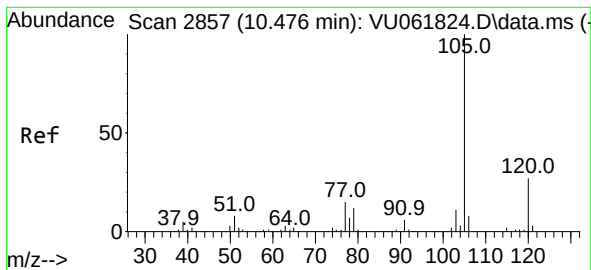
Tgt Ion:104 Resp: 3547
Ion Ratio Lower Upper
104 100
78 284.2 31.6 58.6#



#57
1,1,2,2-Tetrachloroethane
Concen: 1.398 ug/L
RT: 10.772 min Scan# 2949
Delta R.T. 0.000 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Tgt Ion: 83 Resp: 18817
Ion Ratio Lower Upper
83 100
85 63.1 41.9 77.9
131 9.8 7.8 11.6





#60

Isopropylbenzene

Concen: 0.520 ug/L

RT: 10.093 min Scan# 21

Delta R.T. -0.383 min

Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

Instrument :

MSVOA_U

ClientSampleId :

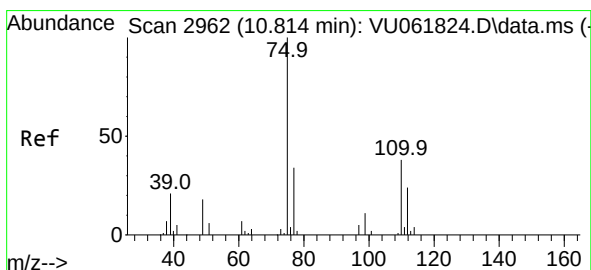
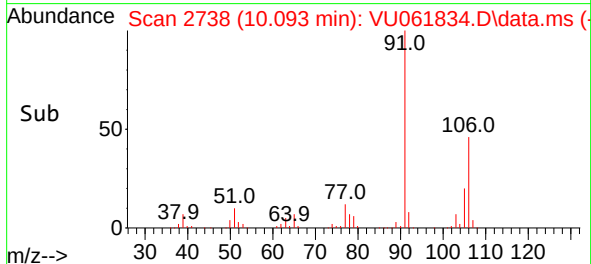
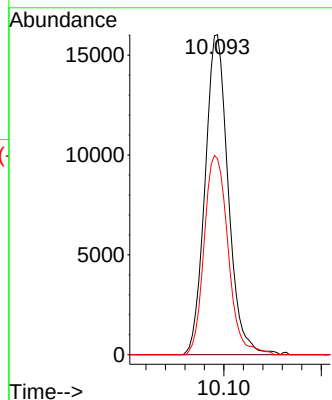
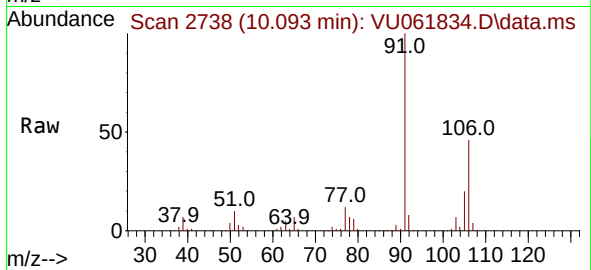
Tgt Ion:105 Resp: 26476

Ion Ratio Lower Upper

105 100

120 0.0 21.6 32.4#

77 64.2 12.8 19.2#



#61

1,2,3-Trichloropropane

Concen: 1.217 ug/L

RT: 11.804 min Scan# 3270

Delta R.T. 0.990 min

Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

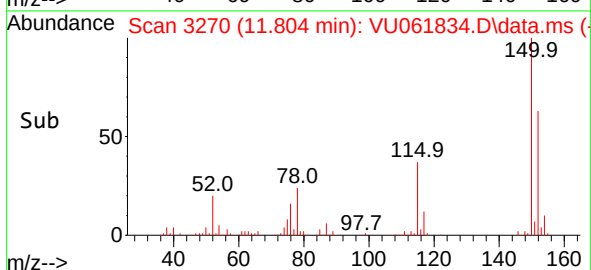
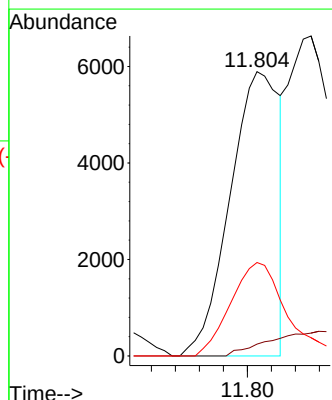
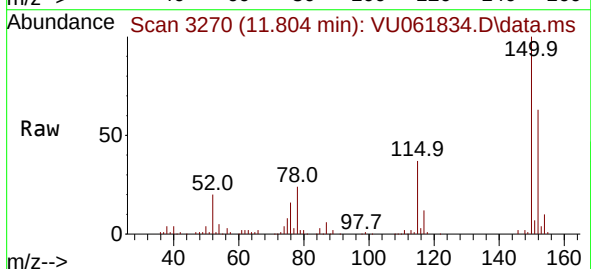
Tgt Ion: 75 Resp: 8419

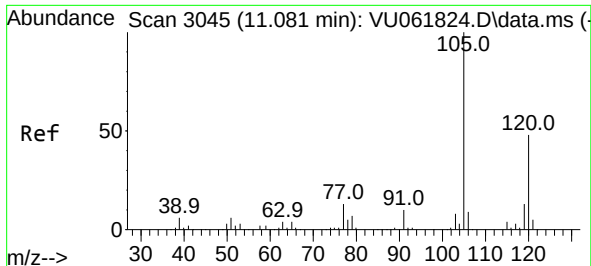
Ion Ratio Lower Upper

75 100

110 0.0 31.3 46.9#

77 0.0 26.0 39.0#





#62

1,3,5-Trimethylbenzene

Concen: 0.141 ug/L

RT: 11.463 min Scan# 3164

Delta R.T. 0.383 min

Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

Instrument :

MSVOA_U

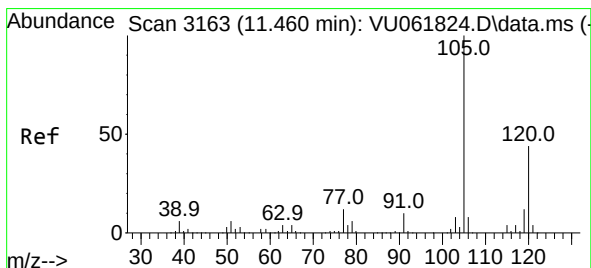
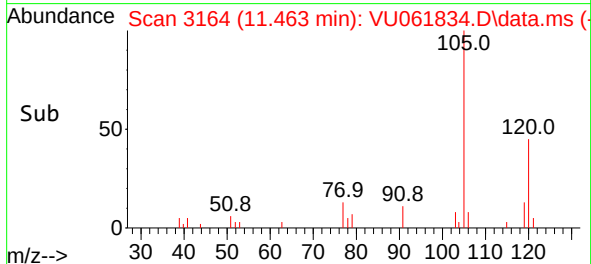
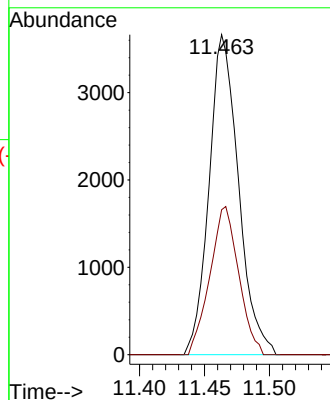
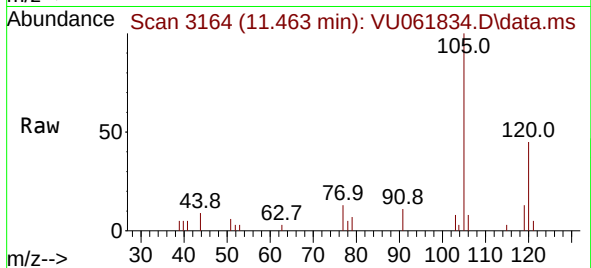
ClientSampleId :

Tgt Ion:105 Resp: 5767

Ion Ratio Lower Upper

105 100

120 45.3 38.5 57.7



#63

1,2,4-Trimethylbenzene

Concen: 0.145 ug/L

RT: 11.463 min Scan# 3164

Delta R.T. 0.003 min

Lab File: VU061834.D

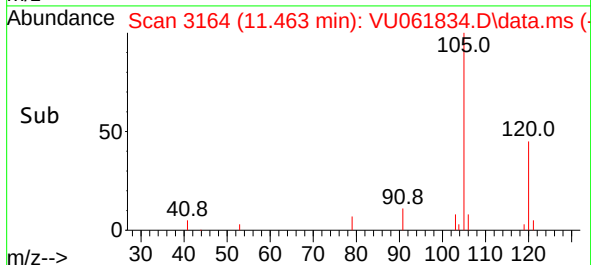
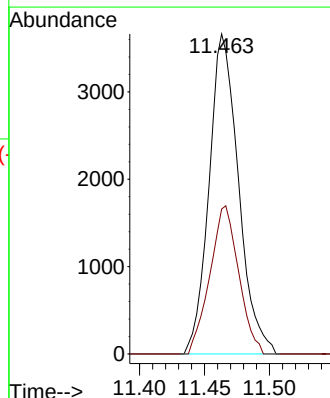
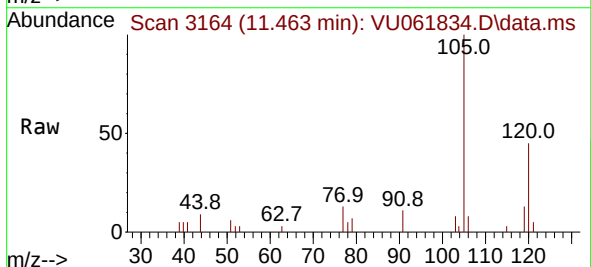
Acq: 19 Nov 2024 00:58

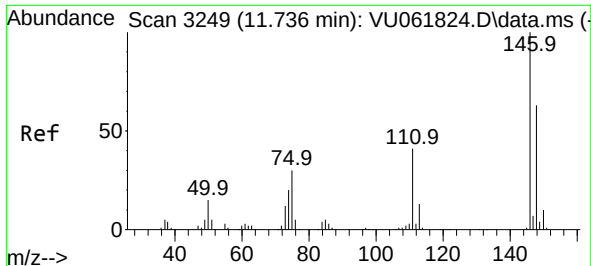
Tgt Ion:105 Resp: 5767

Ion Ratio Lower Upper

105 100

120 45.3 36.3 54.5

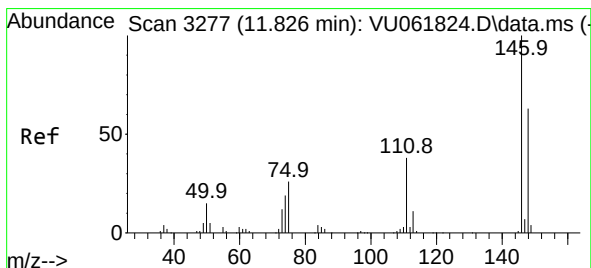
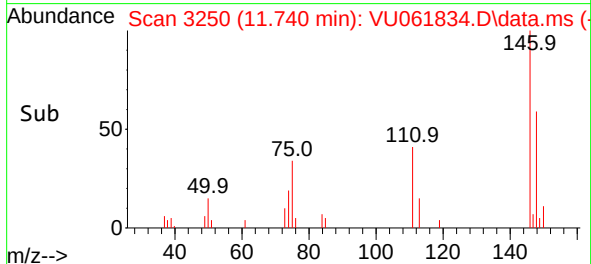
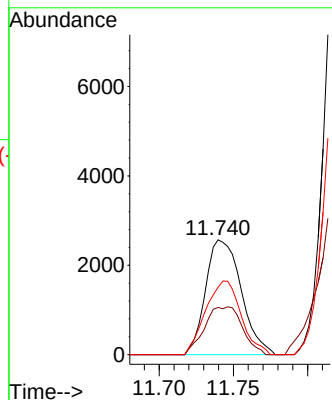
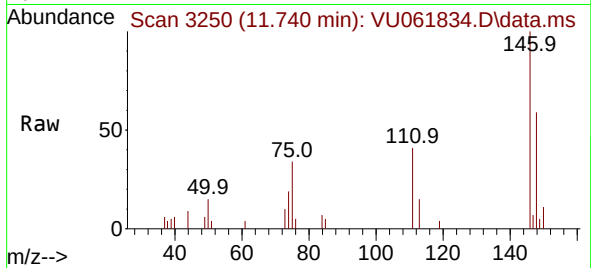




#64
1,3-Dichlorobenzene
Concen: 0.184 ug/L
RT: 11.740 min Scan# 31
Delta R.T. 0.003 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

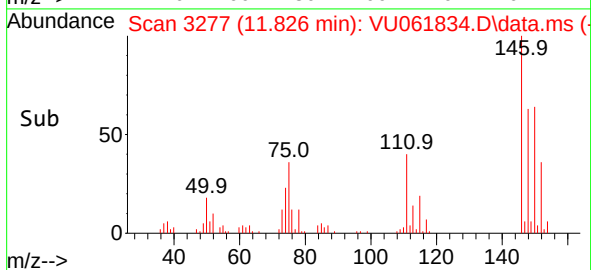
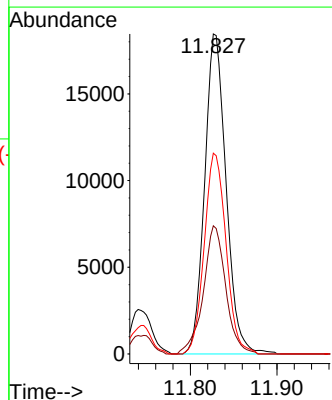
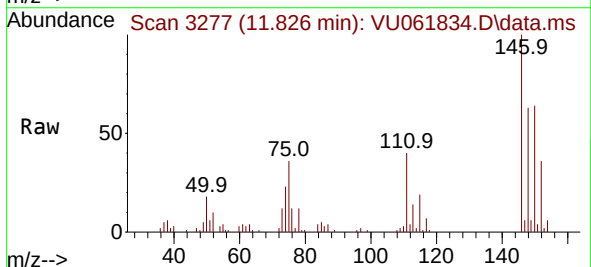
Instrument :
MSVOA_U
ClientSampleId :

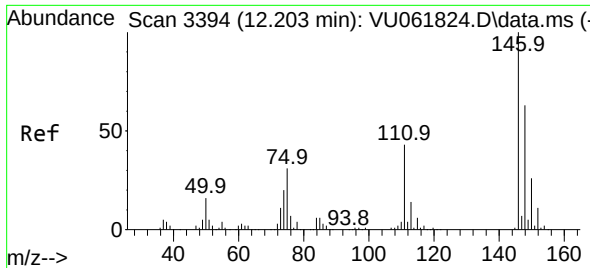
Tgt Ion:146 Resp: 4289
Ion Ratio Lower Upper
146 100
111 41.1 29.3 54.3
148 58.7 44.5 82.7



#65
1,4-Dichlorobenzene
Concen: 1.337 ug/L
RT: 11.826 min Scan# 3277
Delta R.T. 0.000 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Tgt Ion:146 Resp: 31708
Ion Ratio Lower Upper
146 100
111 40.1 28.8 53.4
148 62.7 44.7 83.1

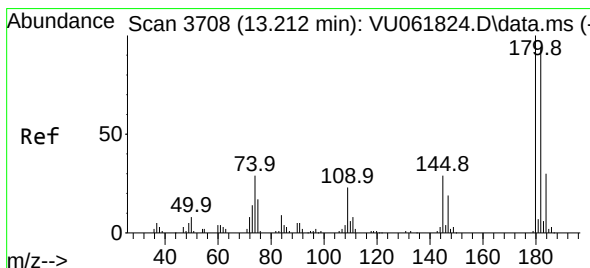
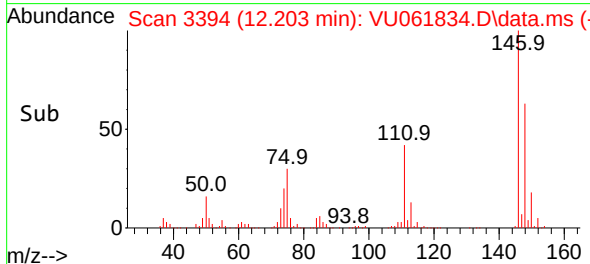
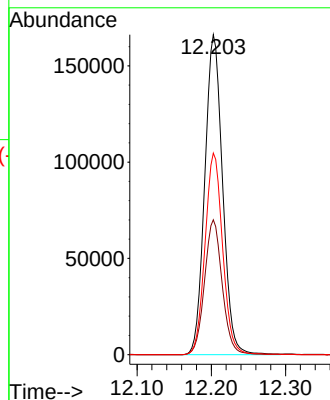
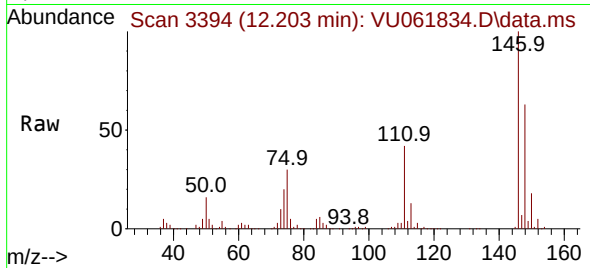




#67
1,2-Dichlorobenzene
Concen: 12.724 ug/L
RT: 12.203 min Scan# 31
Delta R.T. 0.000 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

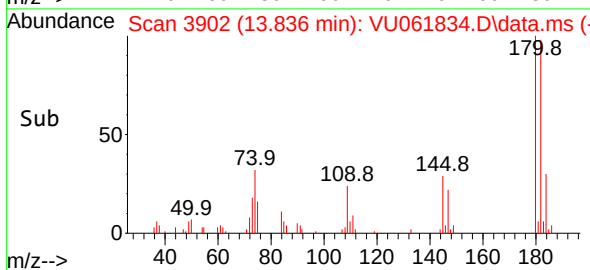
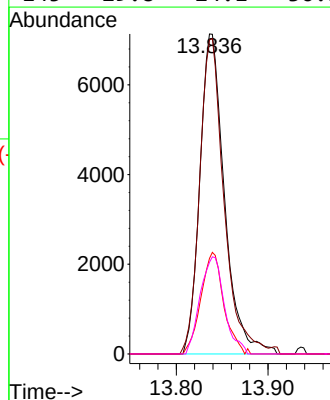
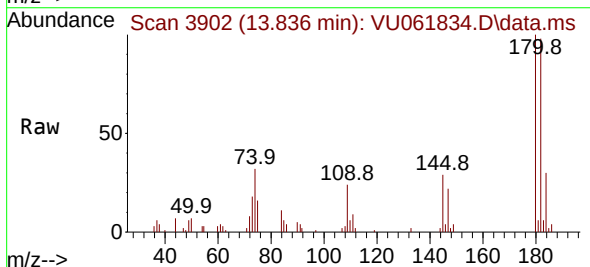
Instrument :
MSVOA_U
ClientSampleId :

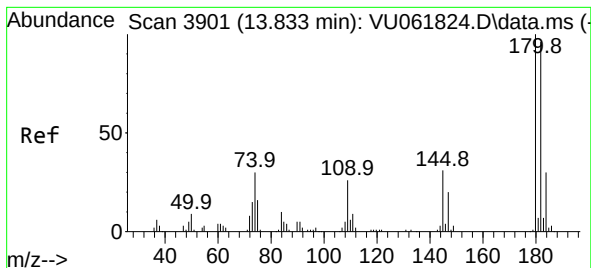
Tgt Ion:146 Resp: 276325
Ion Ratio Lower Upper
146 100
111 42.1 35.2 52.8
148 63.0 52.6 79.0



#69
1,3,5-Trichlorobenzene
Concen: 0.815 ug/L
RT: 13.836 min Scan# 3902
Delta R.T. 0.624 min
Lab File: VU061834.D
Acq: 19 Nov 2024 00:58

Tgt Ion:180 Resp: 13281
Ion Ratio Lower Upper
180 100
182 97.6 77.1 115.7
184 29.6 24.7 37.1
145 29.8 24.1 36.1





#70

1,2,4-trichlorobenzene

Concen: 1.053 ug/L

RT: 13.836 min Scan# 3901

Delta R.T. 0.003 min

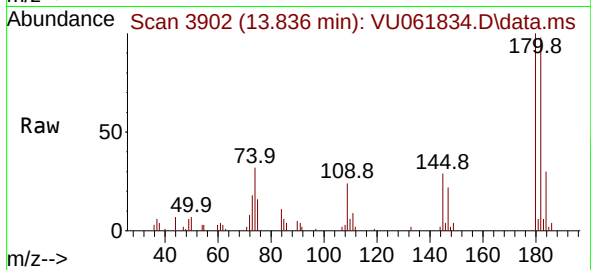
Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

Instrument :

MSVOA_U

ClientSampleId :



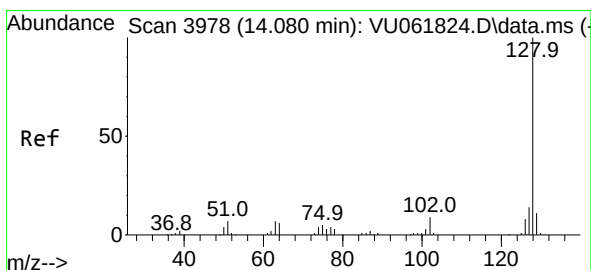
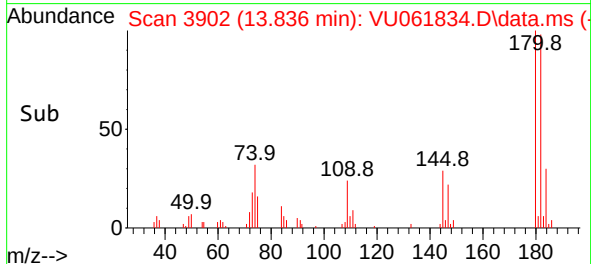
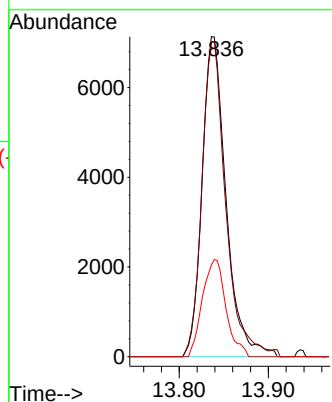
Tgt Ion:180 Resp: 13304

Ion Ratio Lower Upper

180 100

182 97.4 77.4 116.0

145 29.8 24.5 36.7



#71

Naphthalene

Concen: 0.151 ug/L

RT: 14.113 min Scan# 3988

Delta R.T. 0.032 min

Lab File: VU061834.D

Acq: 19 Nov 2024 00:58

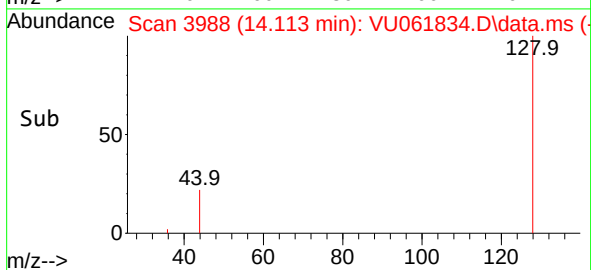
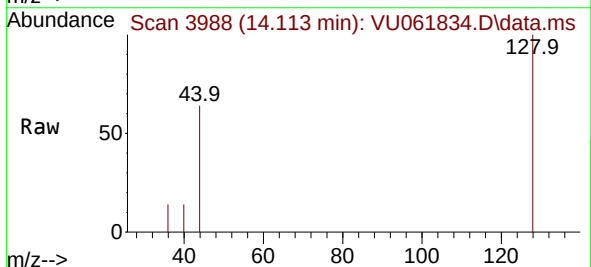
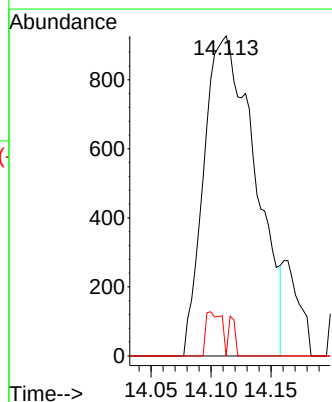
Tgt Ion:128 Resp: 2747

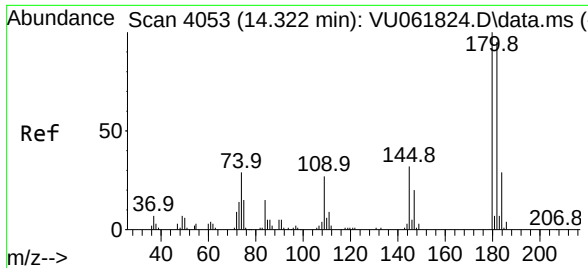
Ion Ratio Lower Upper

128 100

129 0.0 8.5 12.7#

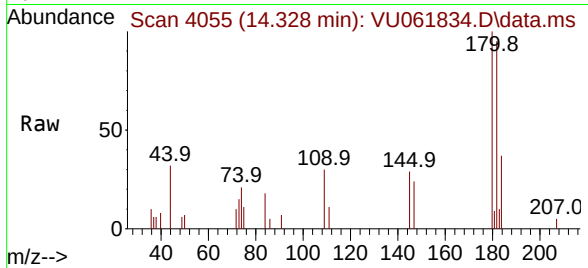
127 1.5 10.4 15.6#





#72
 1,2,3-Trichlorobenzene
 Concen: 0.380 ug/L
 RT: 14.328 min Scan# 4055
 Delta R.T. 0.006 min
 Lab File: VU061834.D
 Acq: 19 Nov 2024 00:58

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:	180	Resp:	4026
Ion	Ratio	Lower	Upper
180	100		
182	94.3	76.6	114.8
145	32.8	26.3	39.5

