

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL082124\
 Data File : VL041574.D
 Acq On : 21 Aug 2024 19:43
 Operator : SY/MD
 Sample : P3709-02 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

Quant Time: Aug 22 15:47:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Thu Aug 22 01:05:17 2024
 Response via : Initial Calibration

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

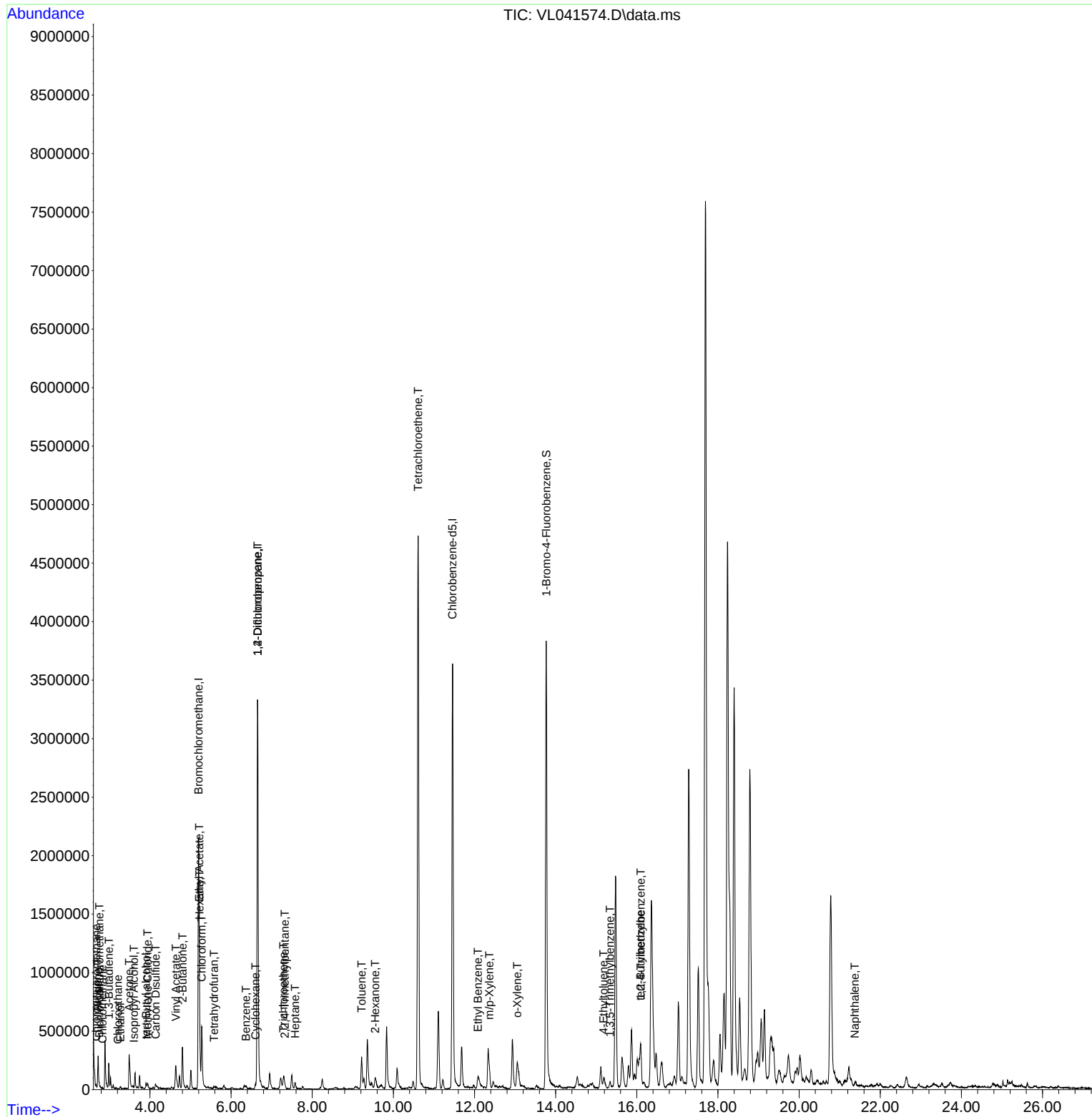
Internal Standards						
1) Bromochloromethane	5.198	49	947275	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2533989	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.458	117	2367336	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1851397	10.162	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.600%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.751	85	20639	0.127	ppbv	97
3) Chlorodifluoromethane	2.677	51	24410	0.216	ppbv #	79
4) Chloromethane	2.832	50	4849	0.081	ppbv #	76
7) Chloroethane	3.214	64	1370	0.067	ppbv #	72
9) Propene	2.722	41	58901	1.137	ppbv	91
10) Heptane	7.581	43	20182	0.173	ppbv	94
13) Ethanol	3.269	45	14714	3.178	ppbv	74
15) Acetone	3.488	43	315917	2.935	ppbv #	76
16) 1,3-Butadiene	2.986	39	49266	0.857	ppbv #	23
17) tert-Butyl alcohol	3.906	59	29565	0.301	ppbv #	94
19) Isopropyl Alcohol	3.607	45	6579	0.105	ppbv #	93
20) Methylene Chloride	3.944	84	12652	0.315	ppbv #	78
23) Vinyl Acetate	4.639	43	299342	3.642	ppbv #	97
25) Ethyl Acetate	5.217	43	162971	0.762	ppbv #	80
26) Hexane	5.221	57	208306	2.348	ppbv #	31
27) Carbon Disulfide	4.140	76	44403	0.428	ppbv #	88
29) Chloroform	5.275	83	334763	2.314	ppbv	96
30) Cyclohexane	6.603	84	5869	0.081	ppbv #	1
34) 2-Butanone	4.803	43	419559	3.423	ppbv	99
36) Benzene	6.369	78	10647	0.058	ppbv	97
38) Trichloroethene	7.291	130	13734	0.162	ppbv	95
39) 1,2-Dichloropropane	6.655	63	635049	8.959	ppbv #	25
41) Tetrahydrofuran	5.581	42	8117	0.116	ppbv #	84
44) 2,2,4-Trimethylpentane	7.324	57	12808	0.041	ppbv #	42
51) 2-Hexanone	9.552	43	18222	0.125	ppbv #	1
52) Tetrachloroethene	10.610	164	1232480	17.227	ppbv	98
53) Toluene	9.217	91	200748	0.973	ppbv	98
58) Ethyl Benzene	12.085	91	74035	0.271	ppbv	98
59) m/p-Xylene	12.362	91	90635	0.385	ppbv #	31
60) o-Xylene	13.053	91	142314	0.639	ppbv	100
65) tert-Butylbenzene	16.092	119	16328	0.053	ppbv #	22
72) 4-Ethyltoluene	15.179	105	30274	0.115	ppbv #	52
73) 1,3,5-Trimethylbenzene	15.342	105	8159	0.036	ppbv #	72
74) 1,2,4-Trimethylbenzene	16.098	105	244958	0.932	ppbv #	70
79) Naphthalene	21.374	128	9748	0.042	ppbv #	94

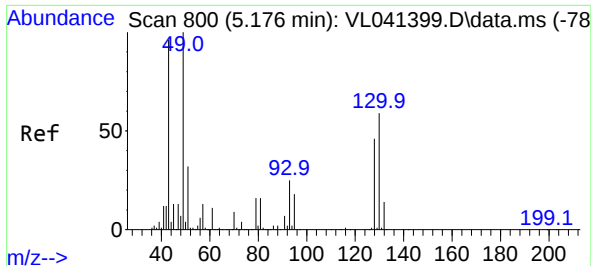
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL082124\
Data File : VL041574.D
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Sample : P3709-02 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :

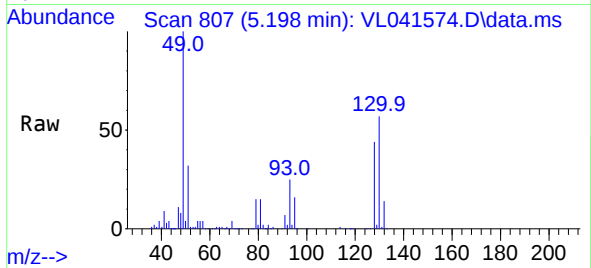
Quant Time: Aug 22 15:47:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
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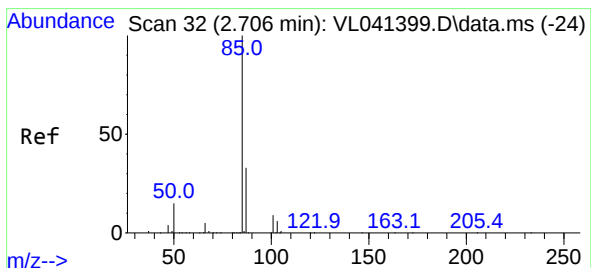
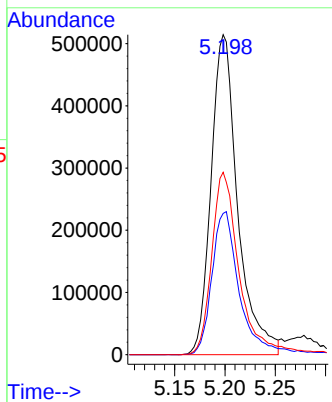
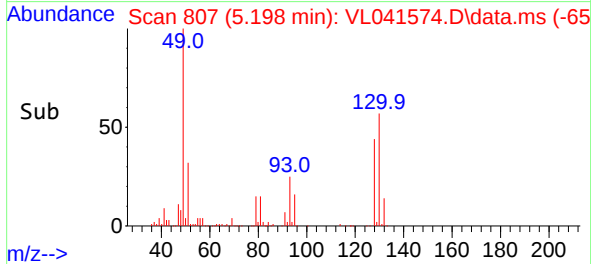


#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.198 min Scan# 80
Delta R.T. 0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Instrument :
MSVOA_L
ClientSampleId :

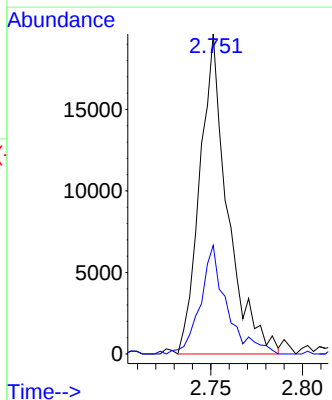
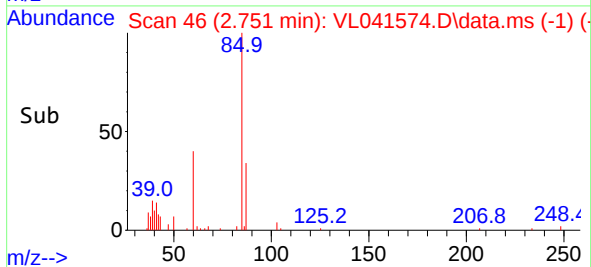
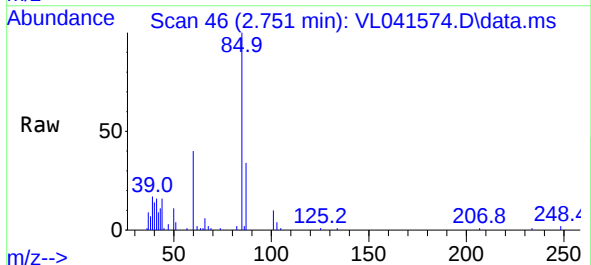


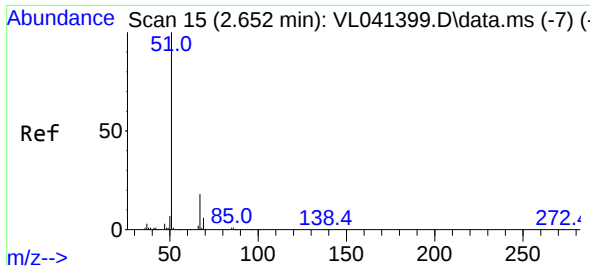
Tgt Ion: 49 Resp: 947275
Ion Ratio Lower Upper
49 100
128 47.7 23.8 71.4
130 61.0 30.8 92.4



#2
Dichlorodifluoromethane
Concen: 0.127 ppbv
RT: 2.751 min Scan# 46
Delta R.T. 0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 85 Resp: 20639
Ion Ratio Lower Upper
85 100
87 34.0 26.0 39.0

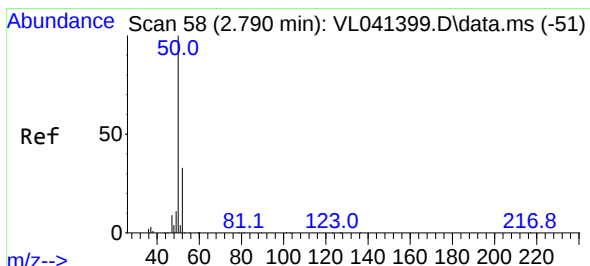
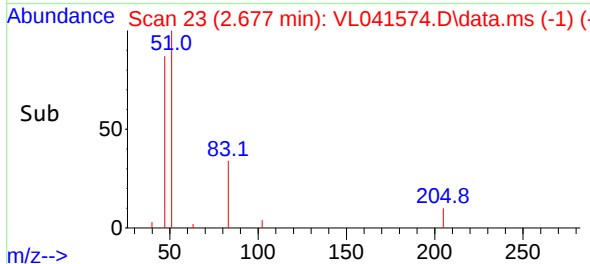
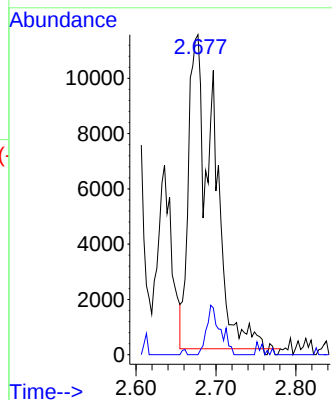
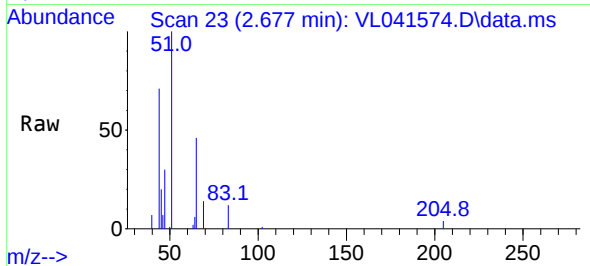




#3
Chlorodifluoromethane
Concen: 0.216 ppbv
RT: 2.677 min Scan# 21
Delta R.T. -0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

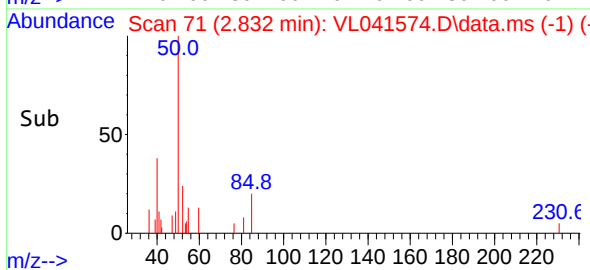
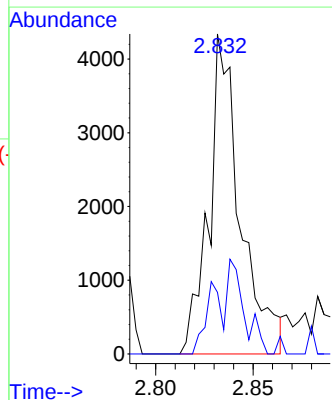
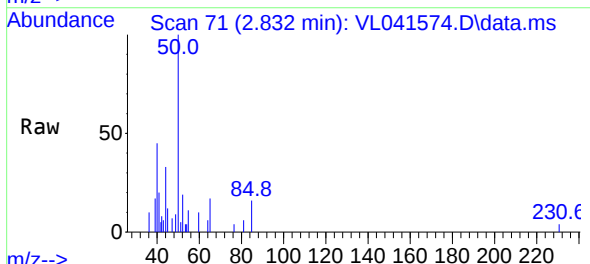
Instrument :
MSVOA_L
ClientSampleId :

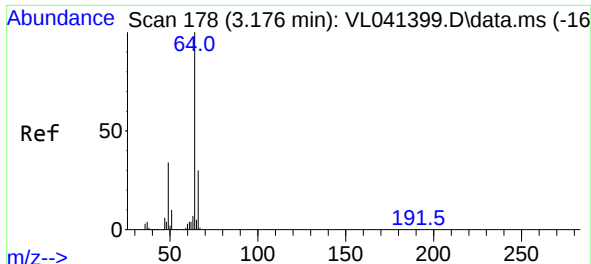
Tgt Ion: 51 Resp: 24410
Ion Ratio Lower Upper
51 100
67 8.7 14.5 21.7#



#4
Chloromethane
Concen: 0.081 ppbv
RT: 2.832 min Scan# 71
Delta R.T. 0.006 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 50 Resp: 4849
Ion Ratio Lower Upper
50 100
52 19.3 26.1 39.1#

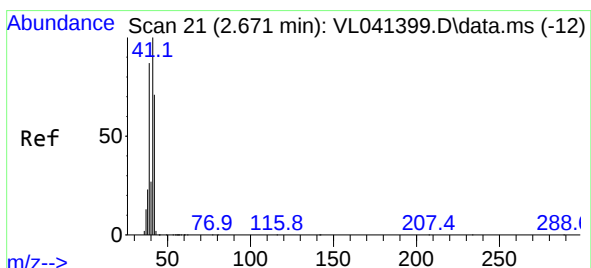
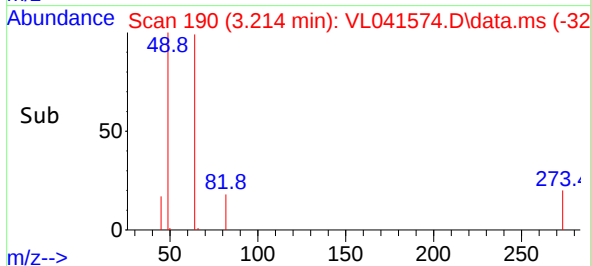
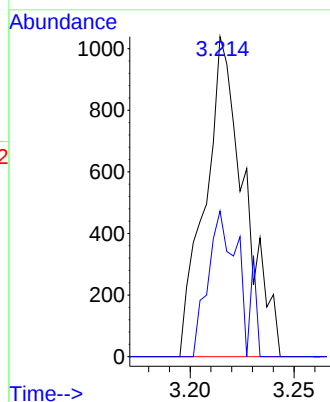
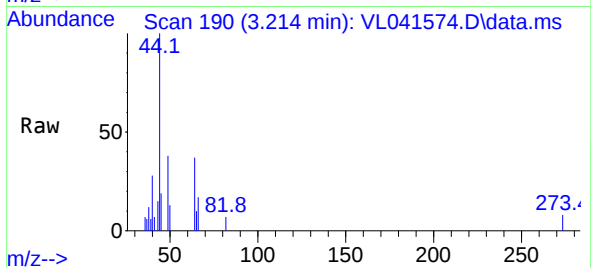




#7
Chloroethane
Concen: 0.067 ppbv
RT: 3.214 min Scan# 19
Delta R.T. 0.006 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

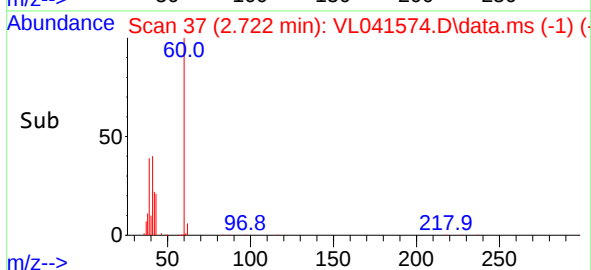
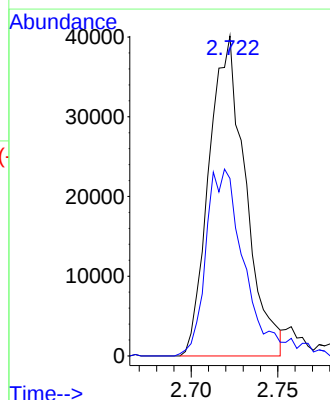
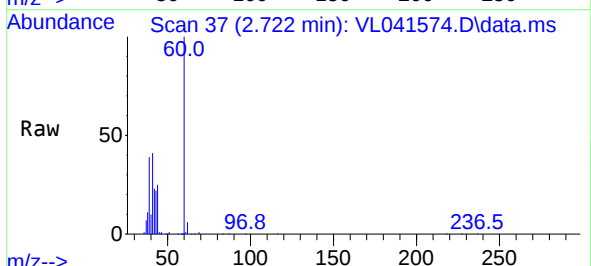
Instrument :
MSVOA_L
ClientSampleId :

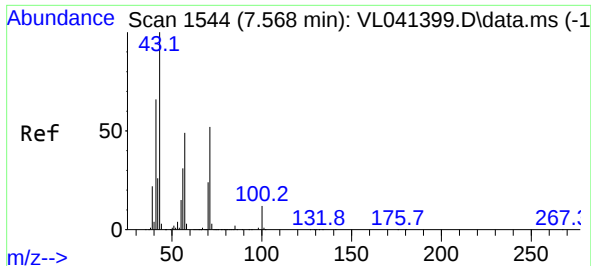
Tgt Ion: 64 Resp: 1370
Ion Ratio Lower Upper
64 100
66 45.5 24.2 36.2#



#9
Propene
Concen: 1.137 ppbv
RT: 2.722 min Scan# 37
Delta R.T. 0.016 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 41 Resp: 58901
Ion Ratio Lower Upper
41 100
42 62.8 55.9 83.9

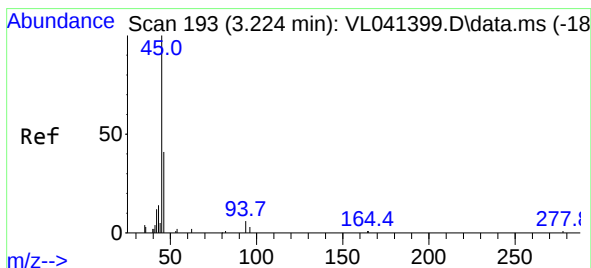
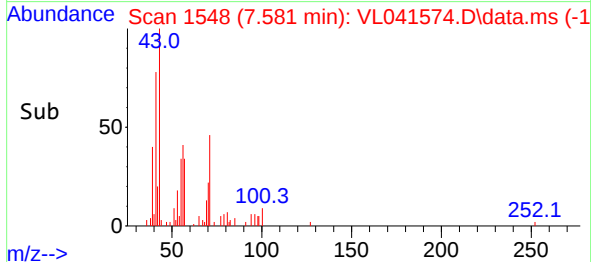
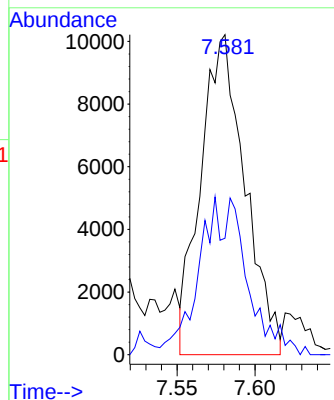
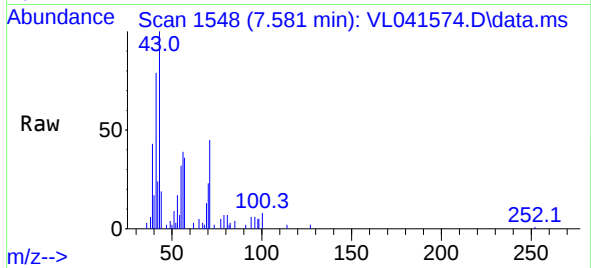




#10
Heptane
Concen: 0.173 ppbv
RT: 7.581 min Scan# 11
Delta R.T. -0.000 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

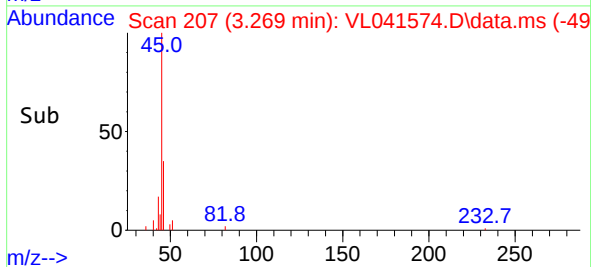
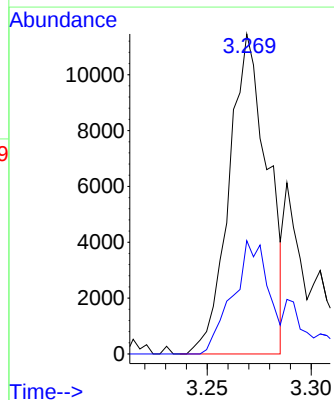
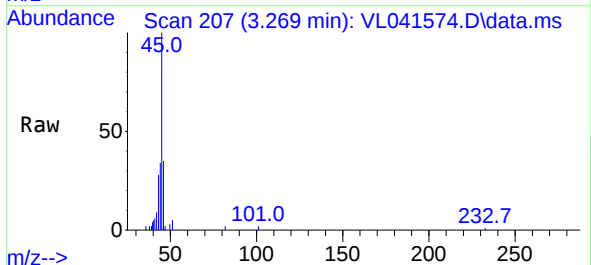
Instrument :
MSVOA_L
ClientSampleId :

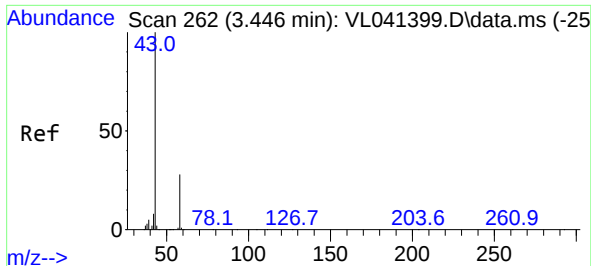
Tgt Ion: 43 Resp: 20182
Ion Ratio Lower Upper
43 100
57 54.6 40.5 60.7



#13
Ethanol
Concen: 3.178 ppbv
RT: 3.269 min Scan# 207
Delta R.T. 0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 45 Resp: 14714
Ion Ratio Lower Upper
45 100
46 48.3 13.4 53.4

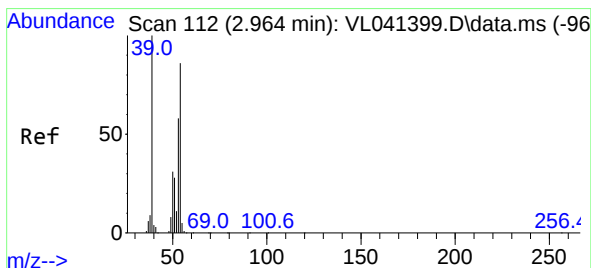
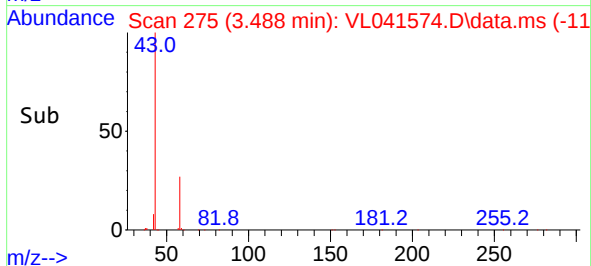
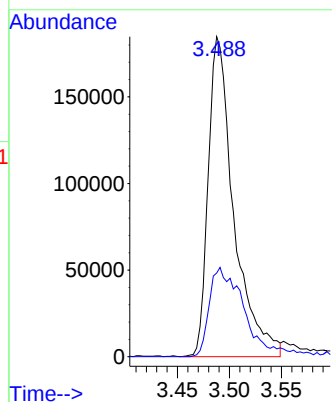
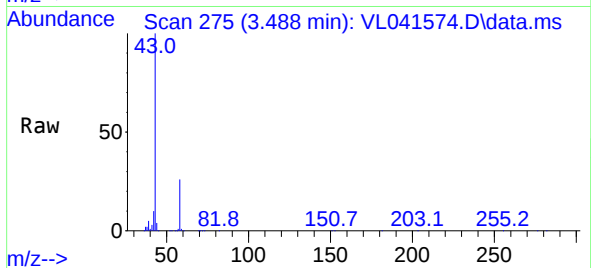




#15
Acetone
Concen: 2.935 ppbv
RT: 3.488 min Scan# 21
Delta R.T. 0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

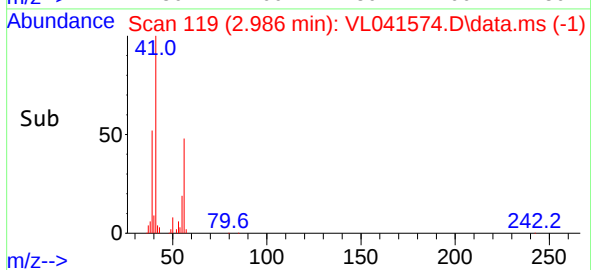
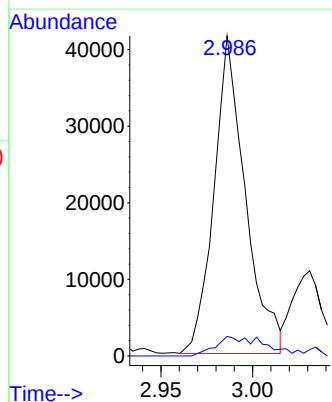
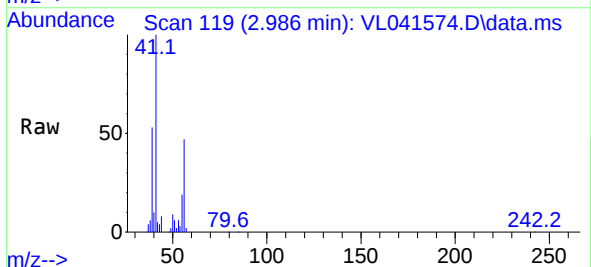
Instrument :
MSVOA_L
ClientSampleId :

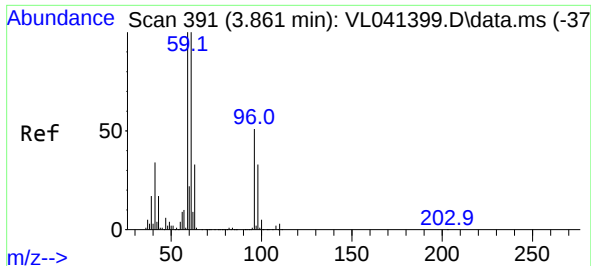
Tgt Ion: 43 Resp: 315917
Ion Ratio Lower Upper
43 100
58 39.0 21.4 32.2#



#16
1,3-Butadiene
Concen: 0.857 ppbv
RT: 2.986 min Scan# 119
Delta R.T. -0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 39 Resp: 49266
Ion Ratio Lower Upper
39 100
54 11.0 62.5 93.7#

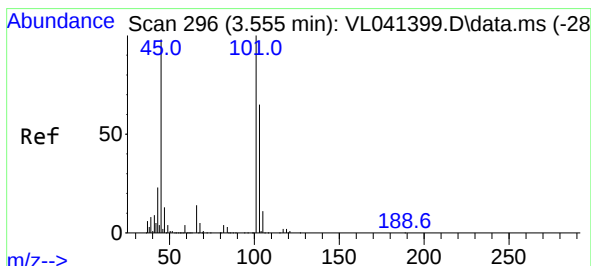
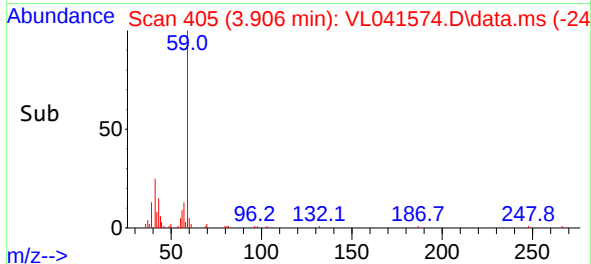
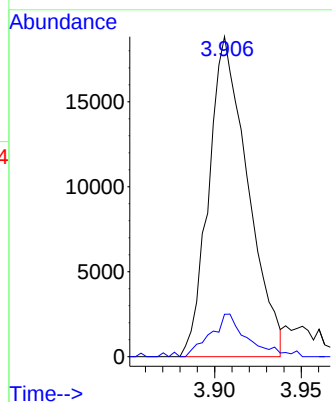
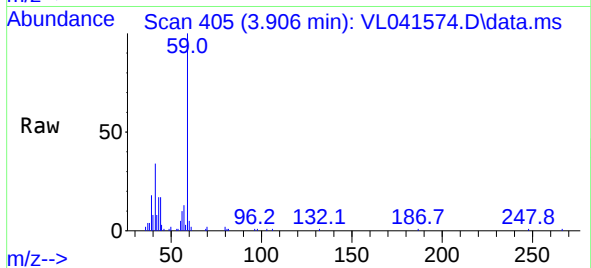




#17
tert-Butyl alcohol
Concen: 0.301 ppbv
RT: 3.906 min Scan# 405
Delta R.T. 0.022 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

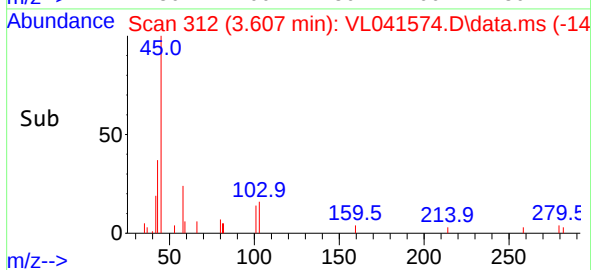
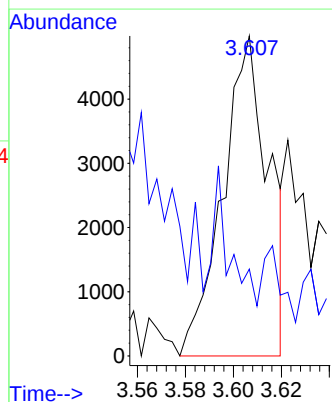
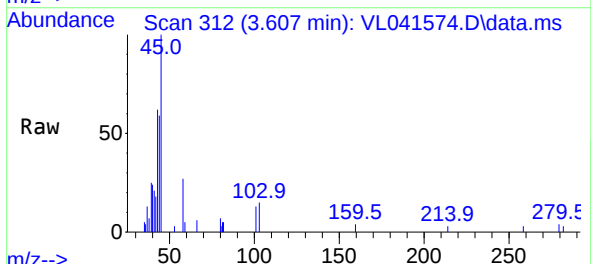
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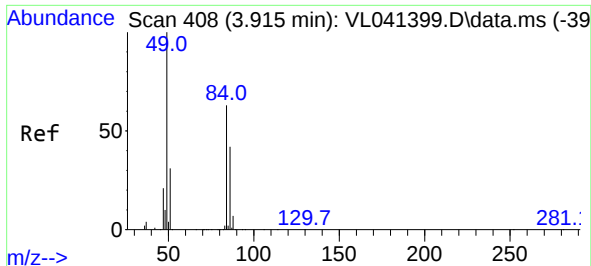
Tgt Ion: 59 Resp: 29565
Ion Ratio Lower Upper
59 100
57 13.1 8.6 12.8#



#19
Isopropyl Alcohol
Concen: 0.105 ppbv
RT: 3.607 min Scan# 312
Delta R.T. 0.022 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

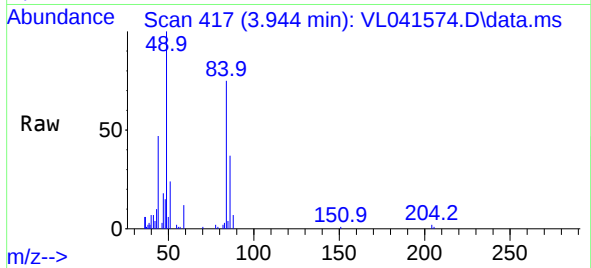
Tgt Ion: 45 Resp: 6579
Ion Ratio Lower Upper
45 100
58 0.0 1.9 2.9#



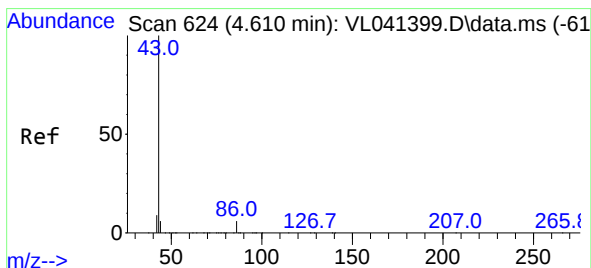
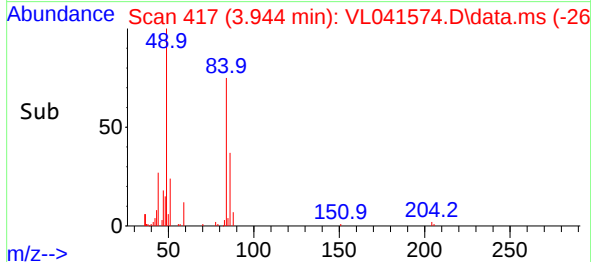
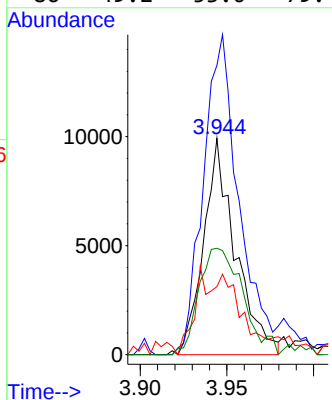


#20
Methylene Chloride
Concen: 0.315 ppbv
RT: 3.944 min Scan# 417
Delta R.T. 0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Instrument :
MSVOA_L
ClientSampleId :

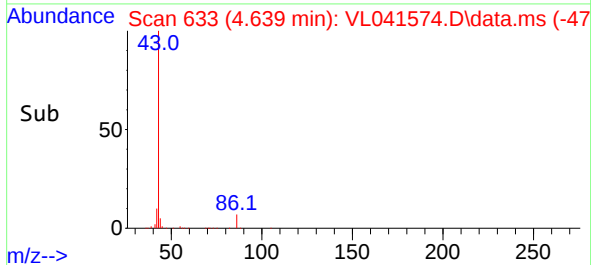
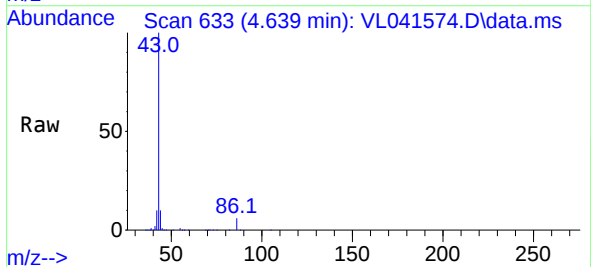
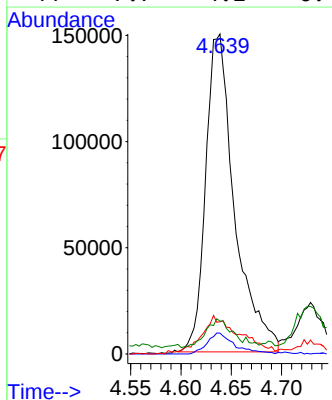


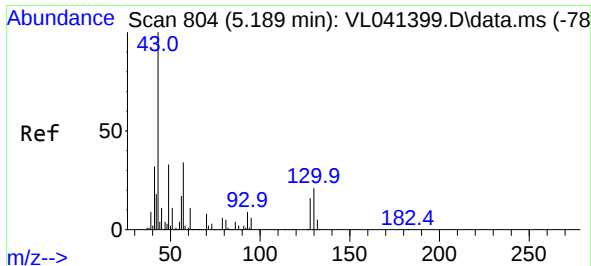
Tgt Ion: 84 Resp: 12652
Ion Ratio Lower Upper
84 100
49 130.6 126.6 190.0
51 31.4 38.6 58.0#
86 49.2 53.0 79.4#



#23
Vinyl Acetate
Concen: 3.642 ppbv
RT: 4.639 min Scan# 633
Delta R.T. 0.006 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 43 Resp: 299342
Ion Ratio Lower Upper
43 100
86 6.5 4.6 6.8
42 9.2 7.9 11.9
44 7.7 4.2 6.4#





#25

Ethyl Acetate

Concen: 0.762 ppbv

RT: 5.217 min Scan# 813

Delta R.T. 0.010 min

Lab File: VL041574.D

Acq: 21 Aug 2024 19:43

Instrument :

MSVOA_L

ClientSampleId :

Tgt Ion: 43 Resp: 162971

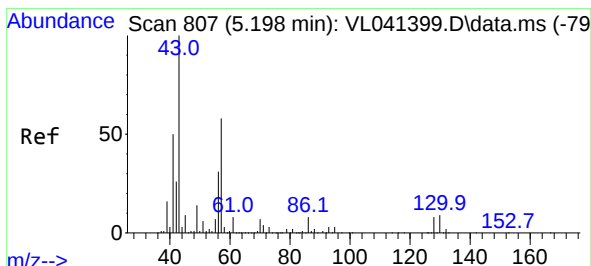
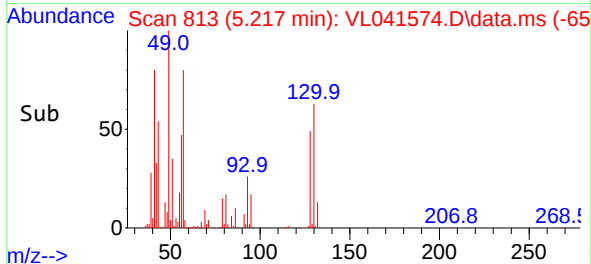
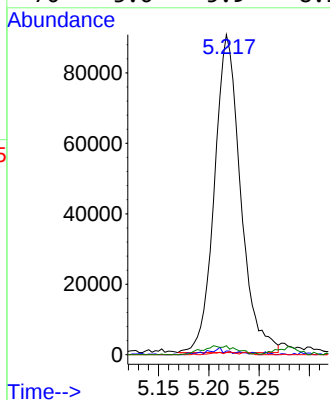
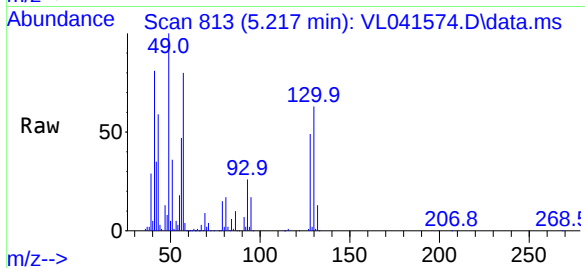
Ion Ratio Lower Upper

43 100

45 2.1 8.5 12.7#

61 0.8 8.0 12.0#

70 3.6 5.9 8.9#



#26

Hexane

Concen: 2.348 ppbv

RT: 5.221 min Scan# 814

Delta R.T. 0.003 min

Lab File: VL041574.D

Acq: 21 Aug 2024 19:43

Tgt Ion: 57 Resp: 208306

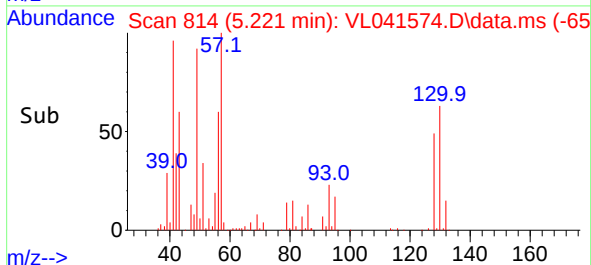
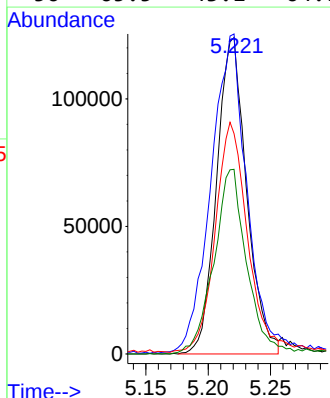
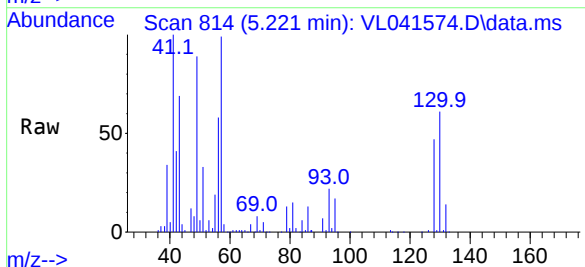
Ion Ratio Lower Upper

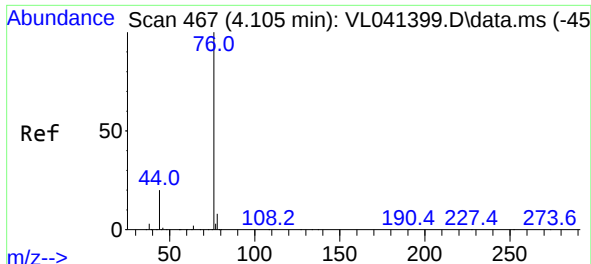
57 100

41 124.4 74.0 111.0#

43 80.7 193.6 290.4#

56 65.5 43.1 64.7#

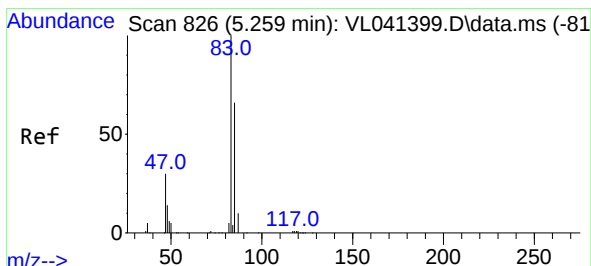
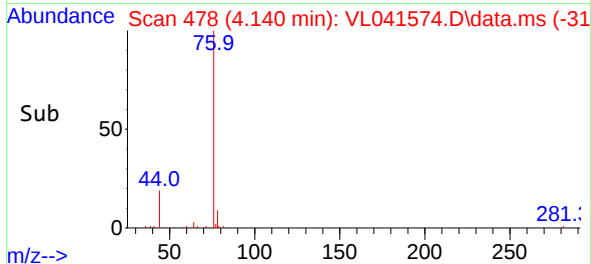
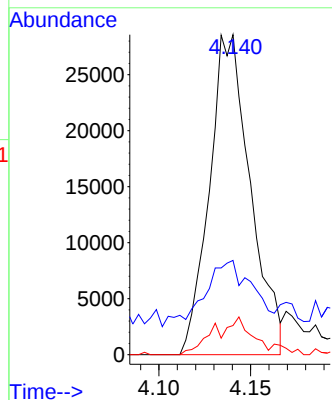
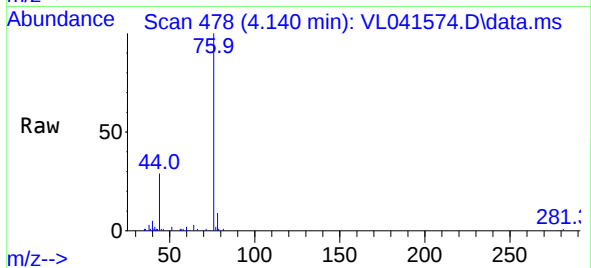




#27
Carbon Disulfide
Concen: 0.428 ppbv
RT: 4.140 min Scan# 41
Delta R.T. 0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

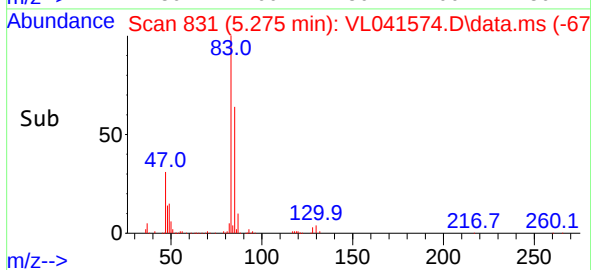
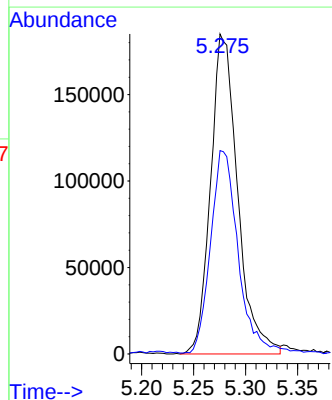
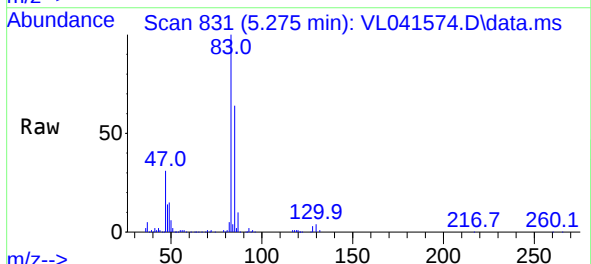
Instrument :
MSVOA_L
ClientSampleId :

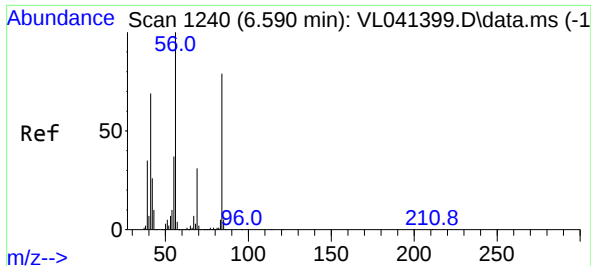
Tgt Ion: 76 Resp: 44403
Ion Ratio Lower Upper
76 100
44 26.2 15.6 23.4#
78 12.5 7.7 11.5#



#29
Chloroform
Concen: 2.314 ppbv
RT: 5.275 min Scan# 831
Delta R.T. -0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 83 Resp: 334763
Ion Ratio Lower Upper
83 100
85 63.2 53.1 79.7

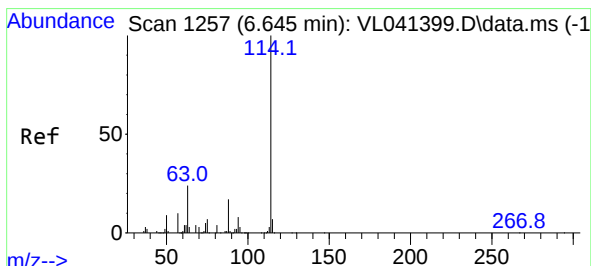
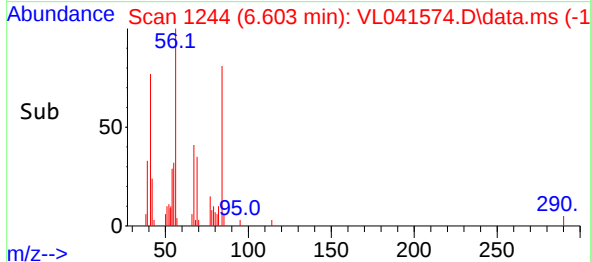
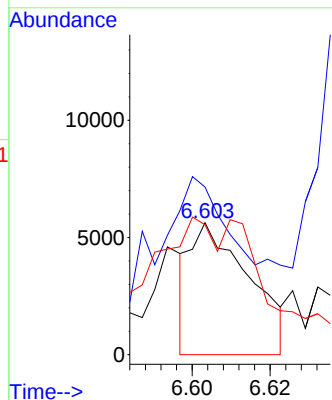
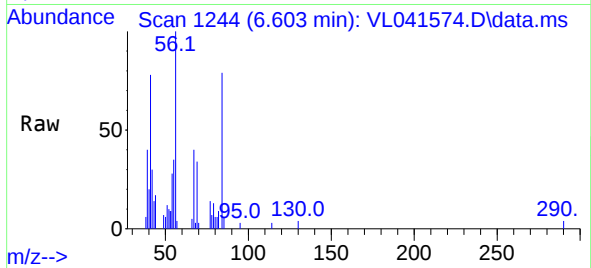




#30
Cyclohexane
Concen: 0.081 ppbv
RT: 6.603 min Scan# 11
Delta R.T. -0.000 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

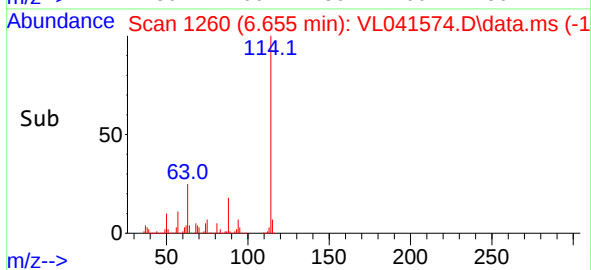
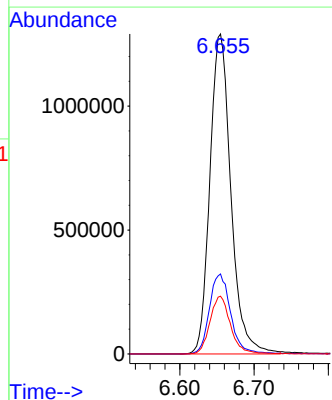
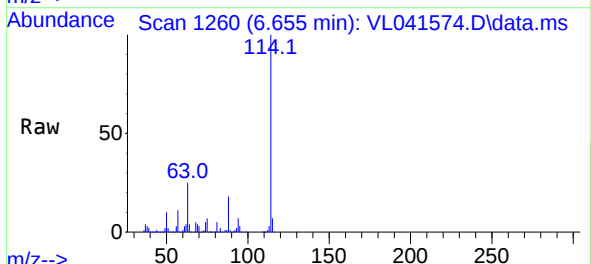
Instrument :
MSVOA_L
ClientSampleId :

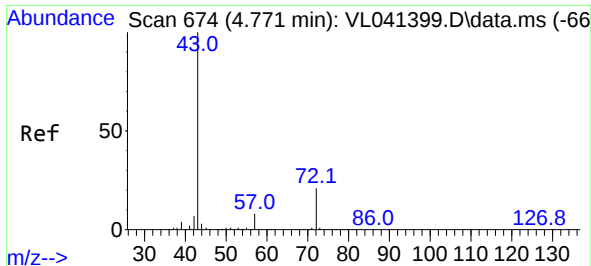
Tgt Ion: 84 Resp: 5869
Ion Ratio Lower Upper
84 100
56 222.8 111.2 166.8#
41 234.2 70.3 105.5#



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 6.655 min Scan# 1260
Delta R.T. 0.000 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion:114 Resp: 2533989
Ion Ratio Lower Upper
114 100
63 25.3 20.3 30.5
88 17.8 14.3 21.5

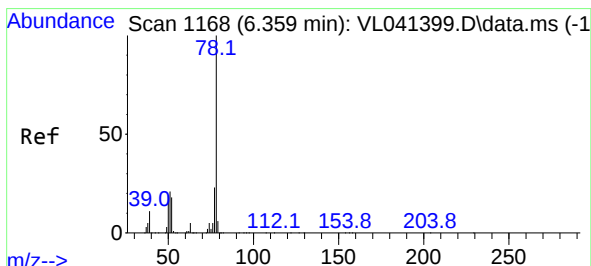
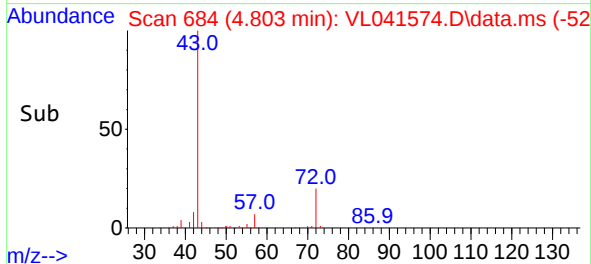
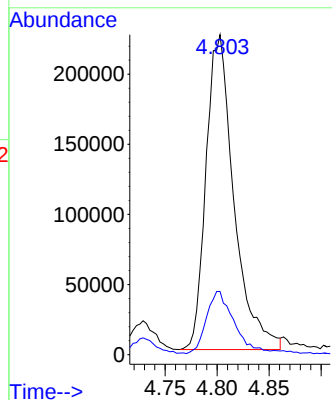
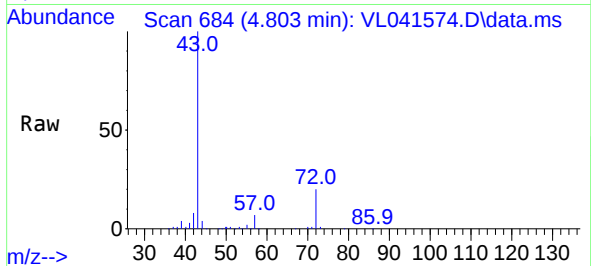




#34
2-Butanone
Concen: 3.423 ppbv
RT: 4.803 min Scan# 61
Delta R.T. 0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

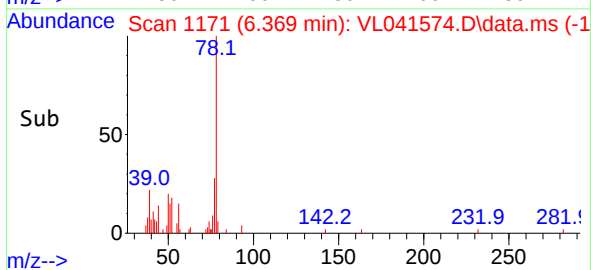
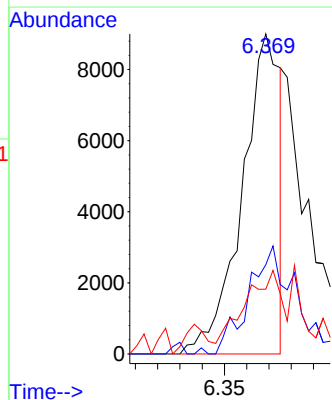
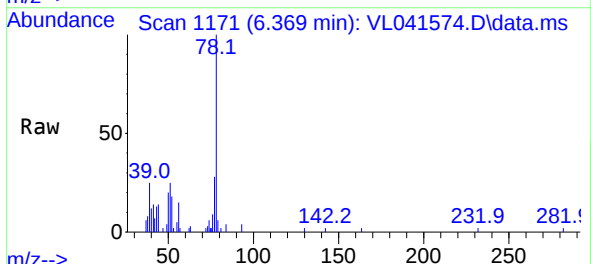
Instrument :
MSVOA_L
ClientSampleId :

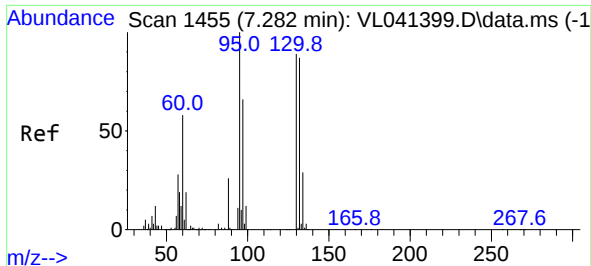
Tgt Ion: 43 Resp: 419559
Ion Ratio Lower Upper
43 100
72 22.1 17.3 25.9



#36
Benzene
Concen: 0.058 ppbv
RT: 6.369 min Scan# 1171
Delta R.T. -0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

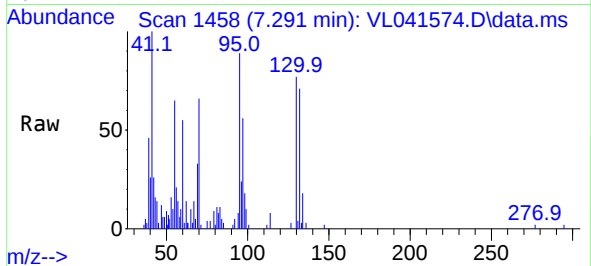
Tgt Ion: 78 Resp: 10647
Ion Ratio Lower Upper
78 100
77 24.2 18.1 27.1
50 17.9 15.5 23.3





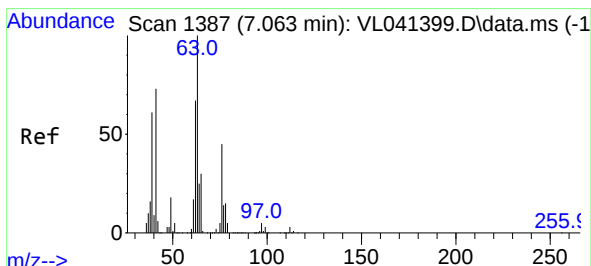
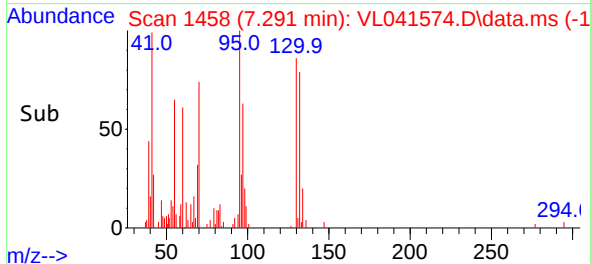
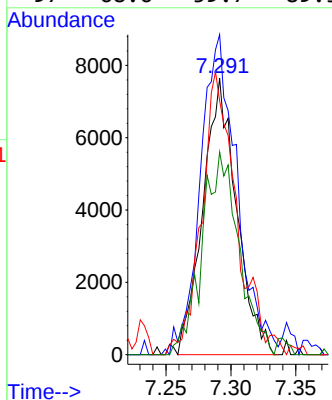
#38
Trichloroethene
Concen: 0.162 ppbv
RT: 7.291 min Scan# 1455
Delta R.T. -0.000 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Instrument :
MSVOA_L
ClientSampleId :



Tgt Ion:130 Resp: 13734

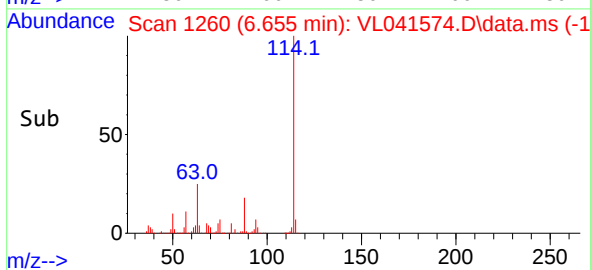
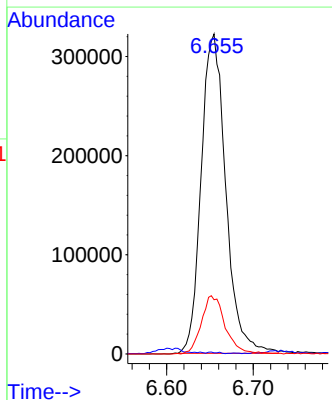
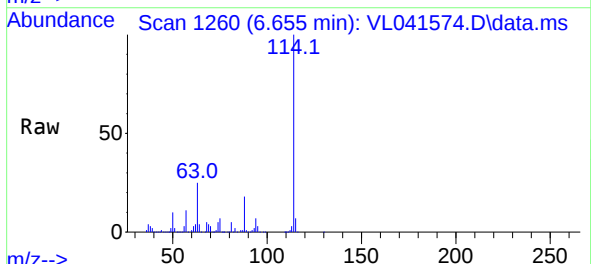
Ion	Ratio	Lower	Upper
130	100		
95	112.8	90.2	135.2
132	87.4	78.1	117.1
97	68.6	59.7	89.5

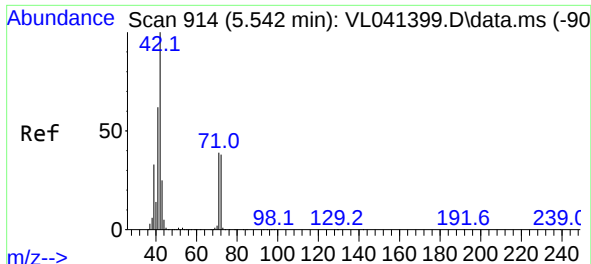


#39
1,2-Dichloropropane
Concen: 8.959 ppbv
RT: 6.655 min Scan# 1260
Delta R.T. -0.421 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 63 Resp: 635049

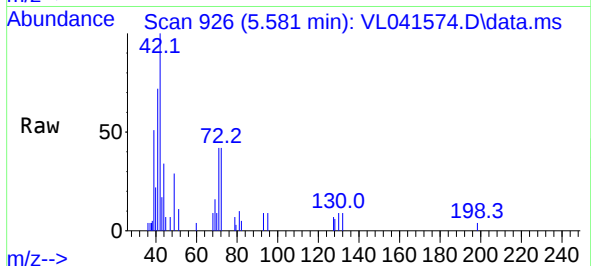
Ion	Ratio	Lower	Upper
63	100		
41	0.0	58.3	87.5#
62	16.9	53.9	80.9#



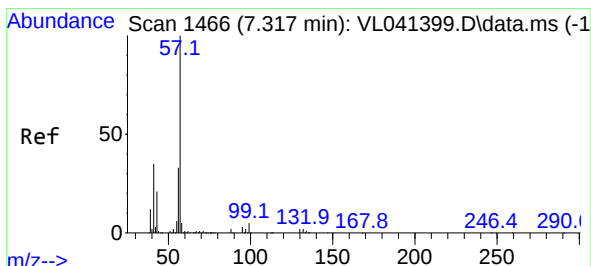
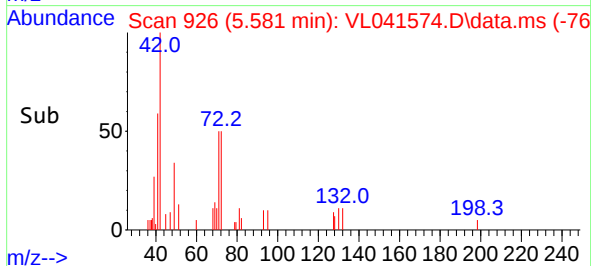
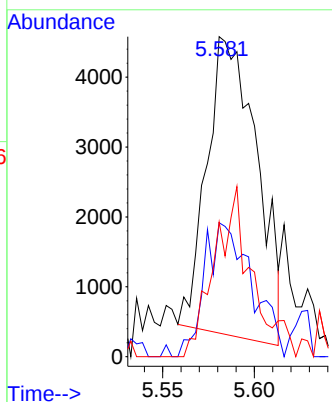


#41
Tetrahydrofuran
Concen: 0.116 ppbv
RT: 5.581 min Scan# 914
Delta R.T. 0.019 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Instrument :
MSVOA_L
ClientSampleId :

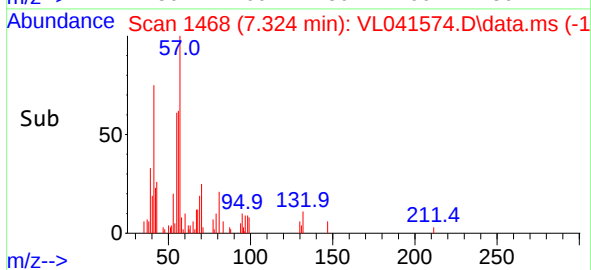
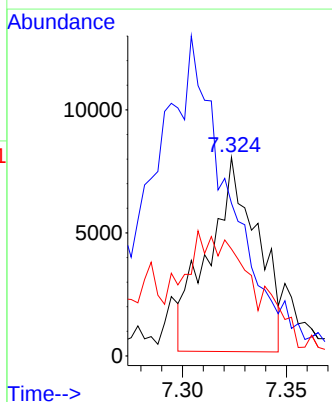
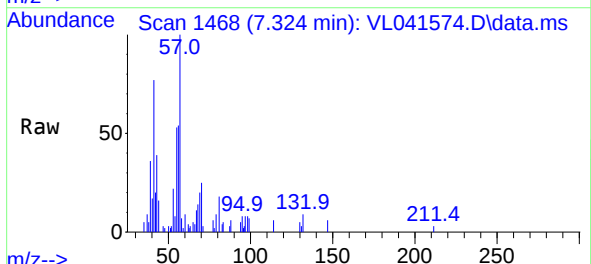


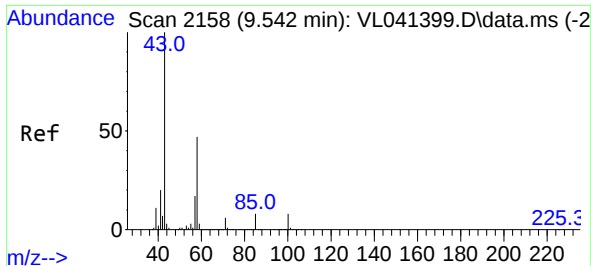
Tgt Ion: 42 Resp: 8117
Ion Ratio Lower Upper
42 100
72 50.6 31.2 46.8#
71 45.8 30.5 45.7#



#44
2,2,4-Trimethylpentane
Concen: 0.041 ppbv
RT: 7.324 min Scan# 1468
Delta R.T. -0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 57 Resp: 12808
Ion Ratio Lower Upper
57 100
41 0.0 27.0 40.6#
56 0.0 25.2 37.8#

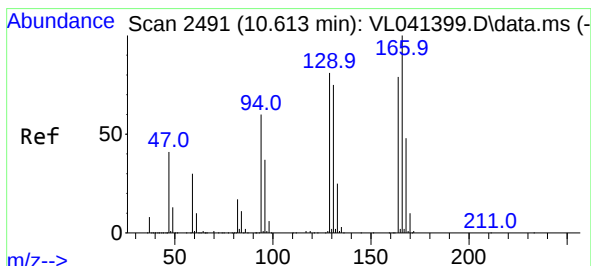
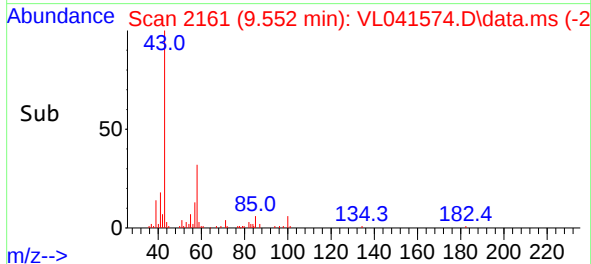
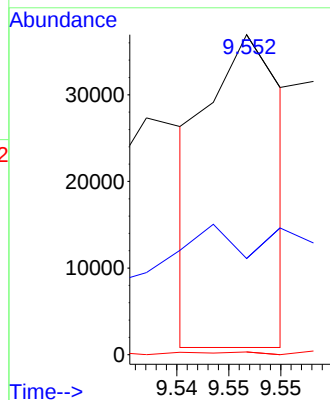
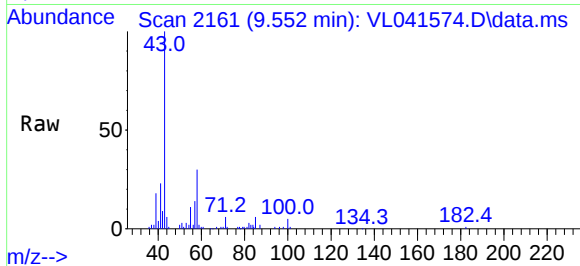




#51
2-Hexanone
Concen: 0.125 ppbv
RT: 9.552 min Scan# 2158
Delta R.T. -0.000 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

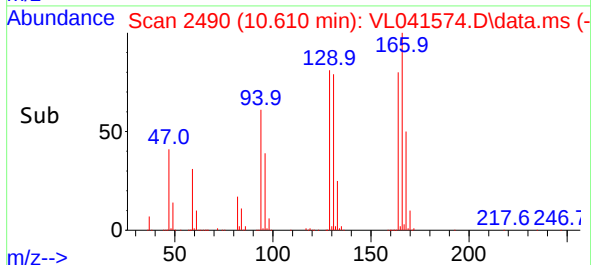
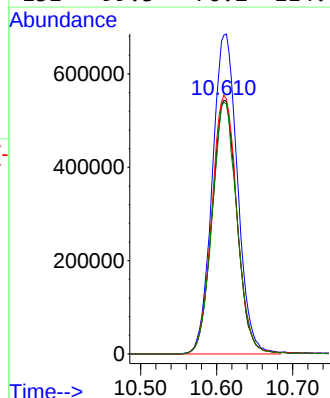
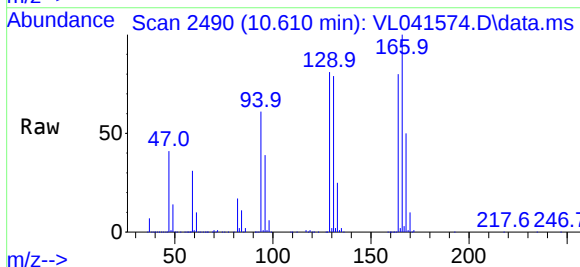
Instrument :
MSVOA_L
ClientSampleId :

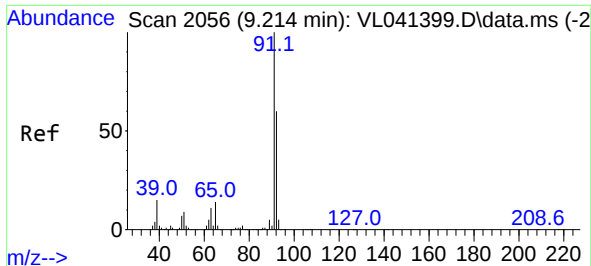
Tgt Ion: 43 Resp: 18222
Ion Ratio Lower Upper
43 100
58 207.6 38.2 57.2#
98 0.0 0.3 0.5#



#52
Tetrachloroethene
Concen: 17.227 ppbv
RT: 10.610 min Scan# 2490
Delta R.T. -0.006 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 164 Resp: 1232480
Ion Ratio Lower Upper
164 100
166 125.6 101.1 151.7
129 102.0 81.7 122.5
131 99.3 76.2 114.4

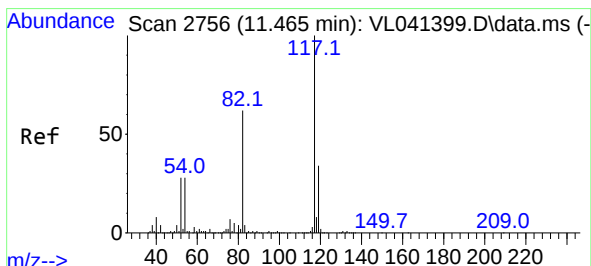
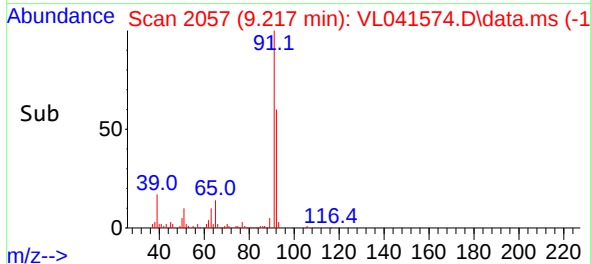
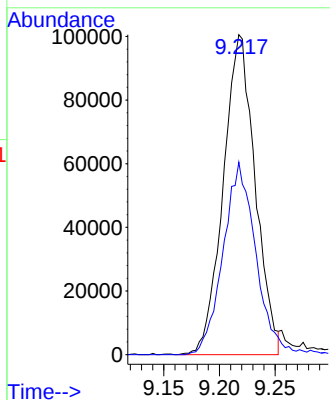
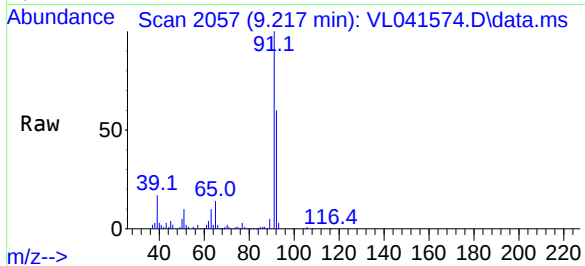




#53
Toluene
Concen: 0.973 ppbv
RT: 9.217 min Scan# 2056
Delta R.T. -0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

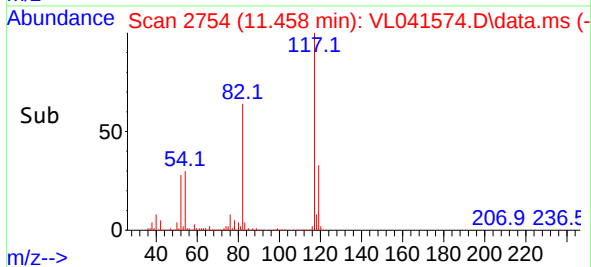
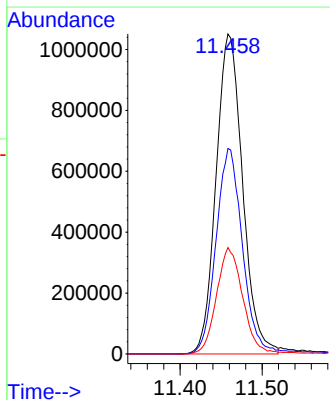
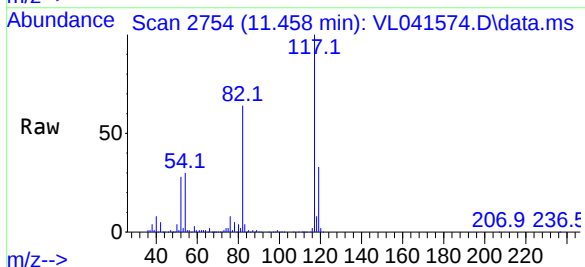
Instrument :
MSVOA_L
ClientSampleId :

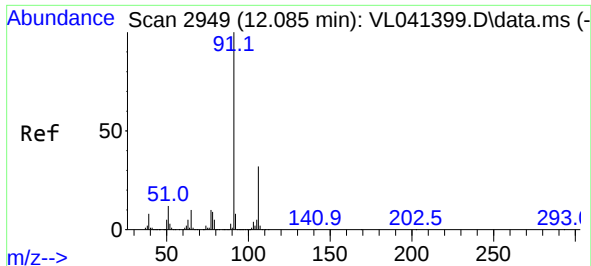
Tgt Ion: 91 Resp: 200748
Ion Ratio Lower Upper
91 100
92 62.1 48.7 73.1



#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.458 min Scan# 2754
Delta R.T. -0.006 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 117 Resp: 2367336
Ion Ratio Lower Upper
117 100
82 65.3 51.0 76.6
119 33.1 45.2 67.8

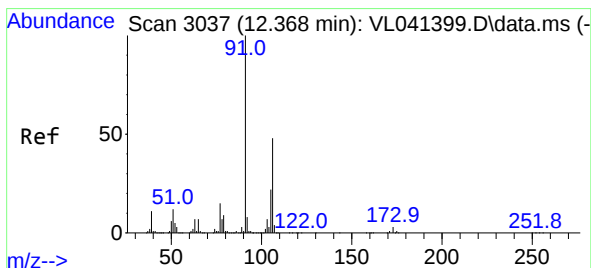
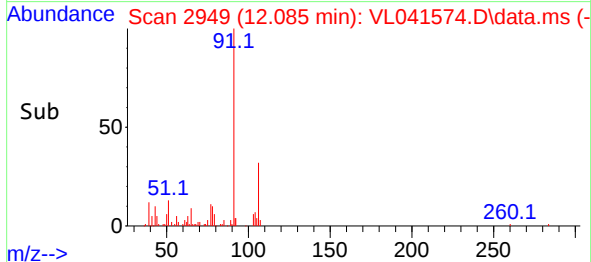
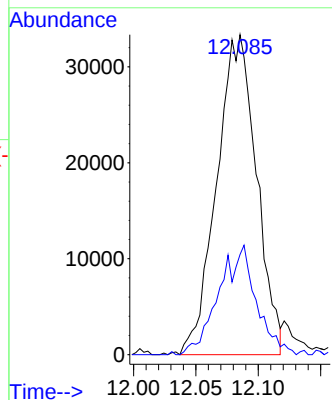
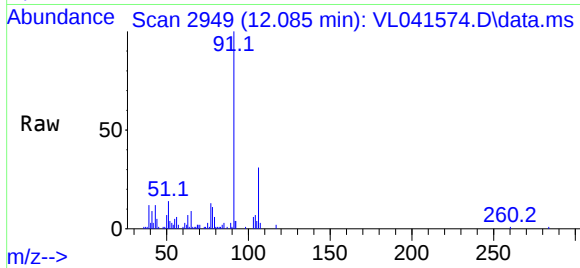




#58
Ethyl Benzene
Concen: 0.271 ppbv
RT: 12.085 min Scan# 2949
Delta R.T. -0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

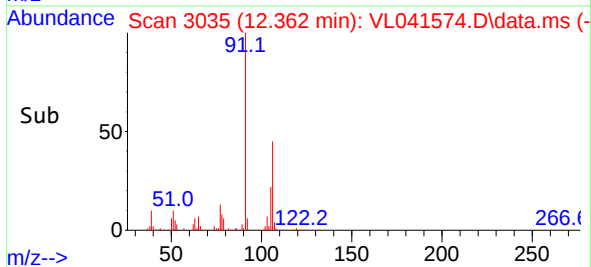
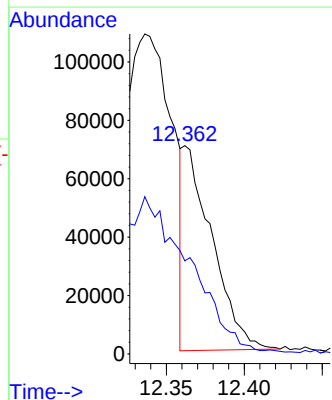
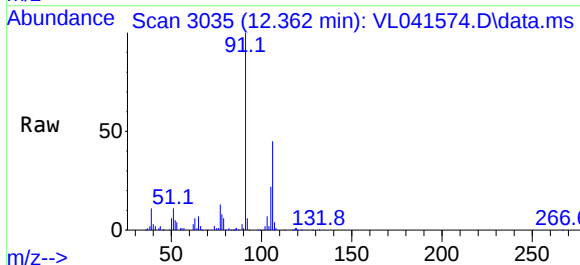
Instrument :
MSVOA_L
ClientSampleId :

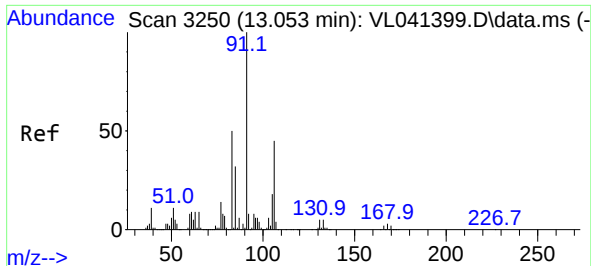
Tgt Ion: 91 Resp: 74035
Ion Ratio Lower Upper
91 100
106 31.3 25.8 38.8



#59
m/p-Xylene
Concen: 0.385 ppbv
RT: 12.362 min Scan# 3035
Delta R.T. -0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 91 Resp: 90635
Ion Ratio Lower Upper
91 100
106 0.0 36.3 54.5#

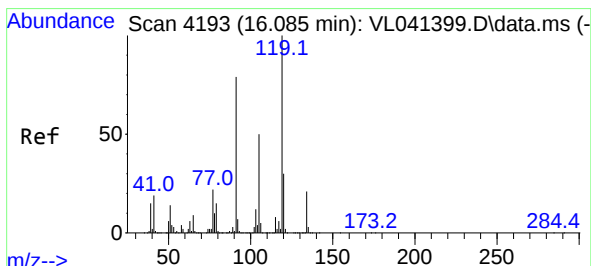
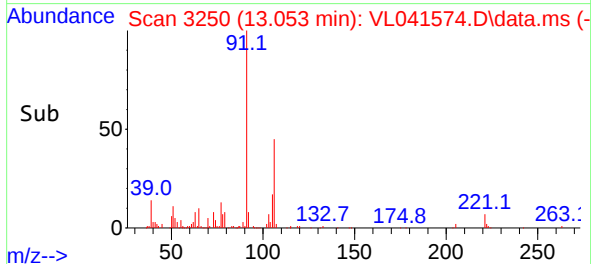
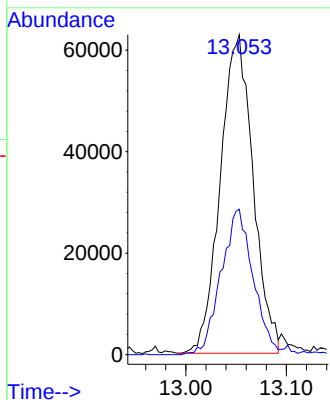
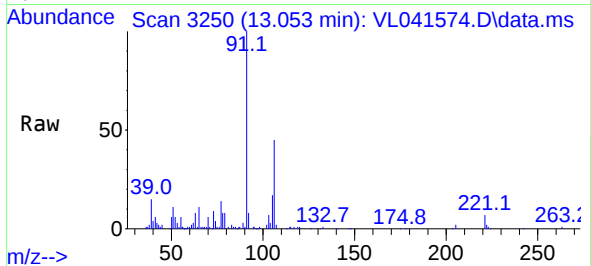




#60
o-Xylene
Concen: 0.639 ppbv
RT: 13.053 min Scan# 31
Delta R.T. -0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

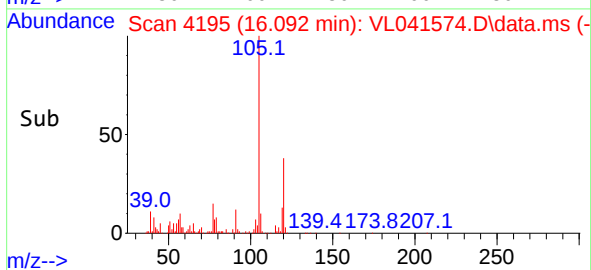
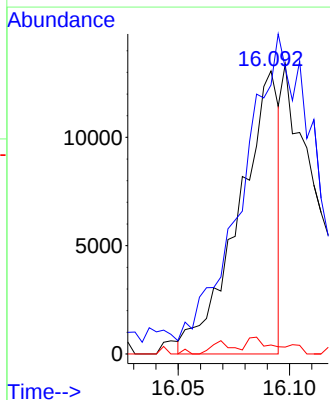
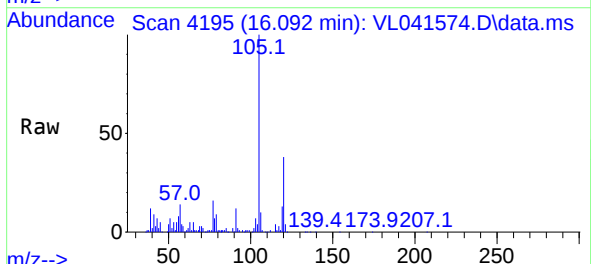
Instrument :
MSVOA_L
ClientSampleId :

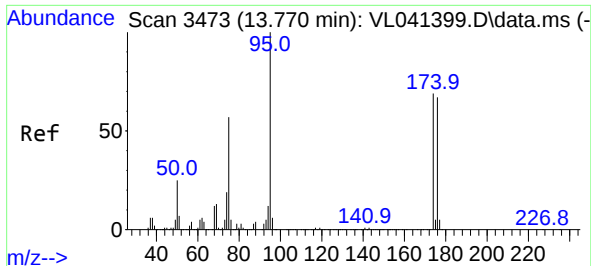
Tgt Ion: 91 Resp: 142314
Ion Ratio Lower Upper
91 100
106 46.3 23.1 69.3



#65
tert-Butylbenzene
Concen: 0.053 ppbv
RT: 16.092 min Scan# 4195
Delta R.T. 0.003 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

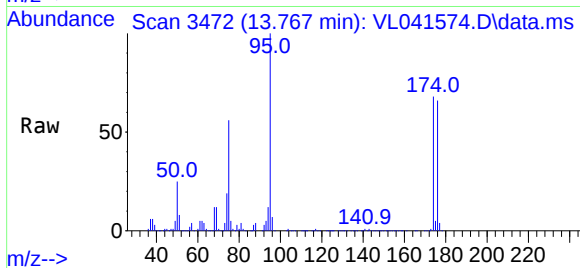
Tgt Ion: 119 Resp: 16328
Ion Ratio Lower Upper
119 100
91 0.0 64.2 96.2#
134 7.8 15.7 23.5#



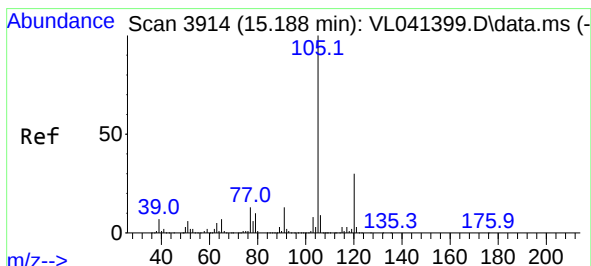
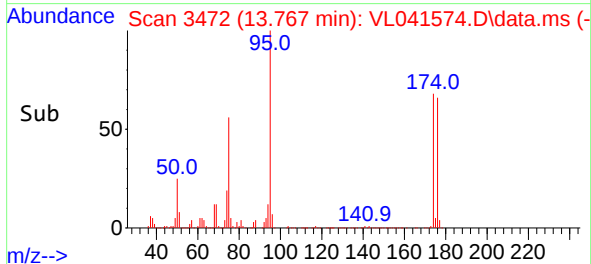
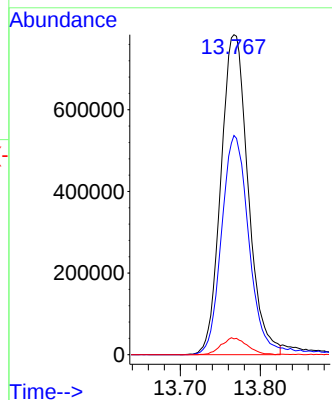


#68
1-Bromo-4-Fluorobenzene
Concen: 10.162 ppbv
RT: 13.767 min Scan# 3472
Delta R.T. -0.006 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Instrument :
MSVOA_L
ClientSampleId :

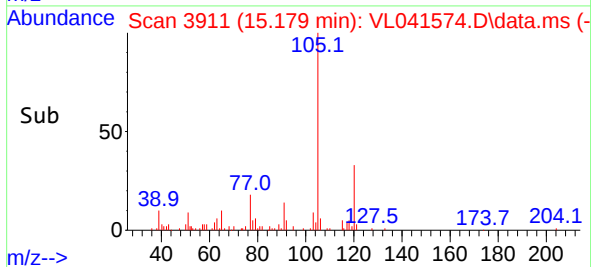
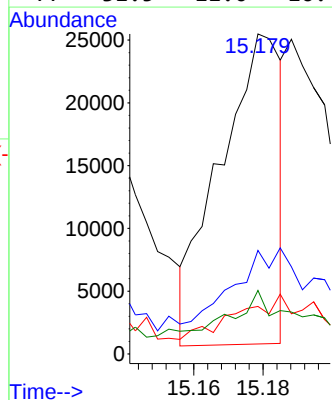
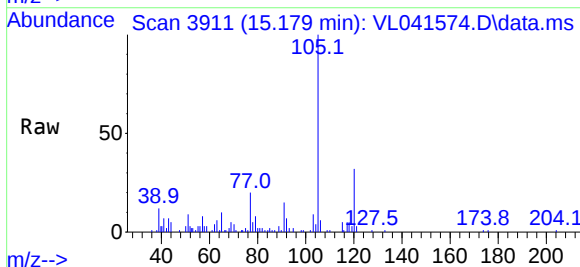


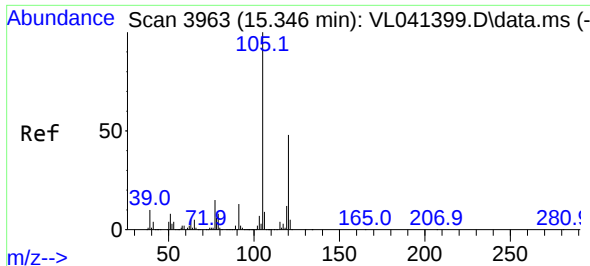
Tgt Ion: 95 Resp: 1851397
Ion Ratio Lower Upper
95 100
174 71.4 56.3 84.5
175 5.1 4.0 6.0



#72
4-Ethyltoluene
Concen: 0.115 ppbv
RT: 15.179 min Scan# 3911
Delta R.T. -0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion: 105 Resp: 30274
Ion Ratio Lower Upper
105 100
120 0.0 24.2 36.2#
91 0.0 10.4 15.6#
77 31.5 11.0 16.4#

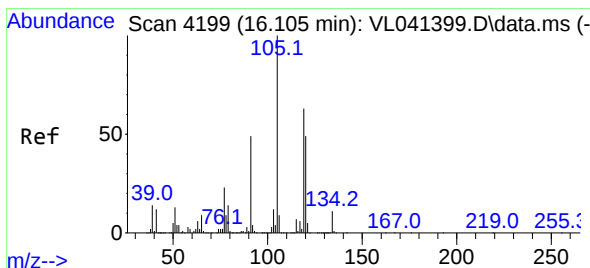
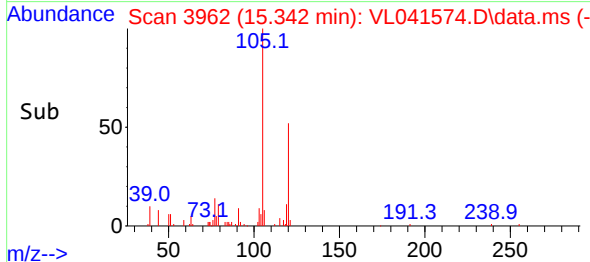
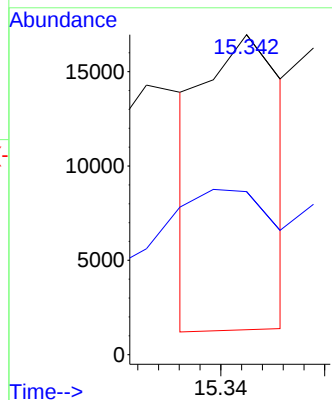
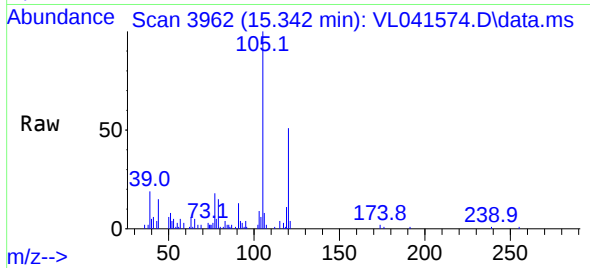




#73
1,3,5-Trimethylbenzene
Concen: 0.036 ppbv
RT: 15.342 min Scan# 3963
Delta R.T. -0.006 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

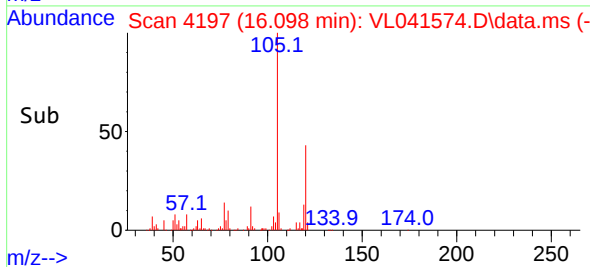
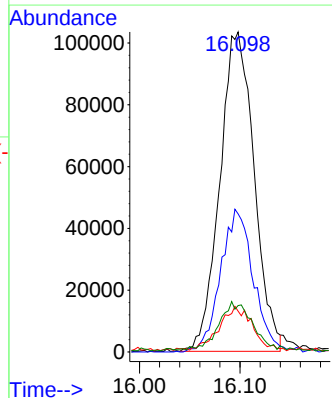
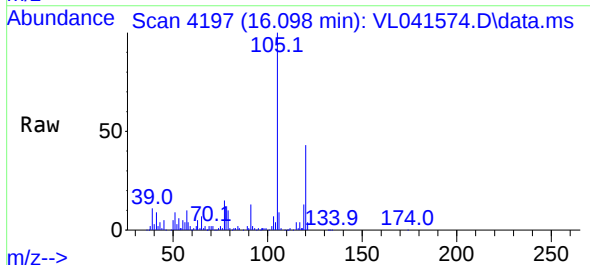
Instrument :
MSVOA_L
ClientSampleId :

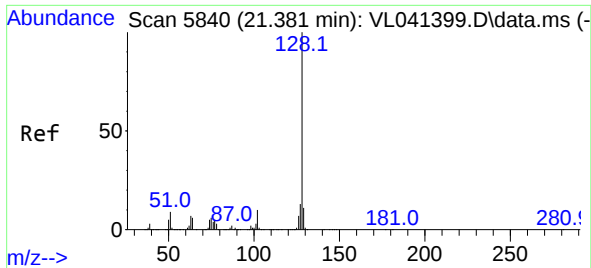
Tgt Ion:105 Resp: 8159
Ion Ratio Lower Upper
105 100
120 67.4 38.6 57.8#



#74
1,2,4-Trimethylbenzene
Concen: 0.932 ppbv
RT: 16.098 min Scan# 4197
Delta R.T. -0.010 min
Lab File: VL041574.D
Acq: 21 Aug 2024 19:43

Tgt Ion:105 Resp: 244958
Ion Ratio Lower Upper
105 100
120 43.0 39.5 59.3
91 11.8 39.8 59.8#
77 13.6 18.2 27.4#





#79

Naphthalene

Concen: 0.042 ppbv

RT: 21.374 min Scan# 5838

Delta R.T. -0.010 min

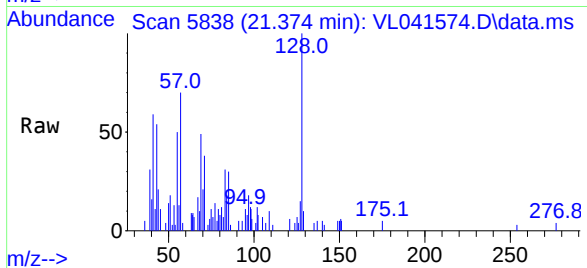
Lab File: VL041574.D

Acq: 21 Aug 2024 19:43

Instrument :

MSVOA_L

ClientSampleId :



Tgt Ion:128 Resp: 9748

Ion Ratio Lower Upper

128 100

127 16.4 10.3 15.5#

129 10.6 9.0 13.4

