

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL031725\
 Data File : VL042155.D
 Acq On : 17 Mar 2025 13:37
 Operator : SY/MD
 Sample : Q1586-01DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 565-SG-1DL

Quant Time: Mar 18 01:24:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL022525AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Wed Feb 26 01:08:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.800	49	177355	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.978	114	461268	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.901	117	407257	10.000	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.390	95	297836	9.506	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.100%

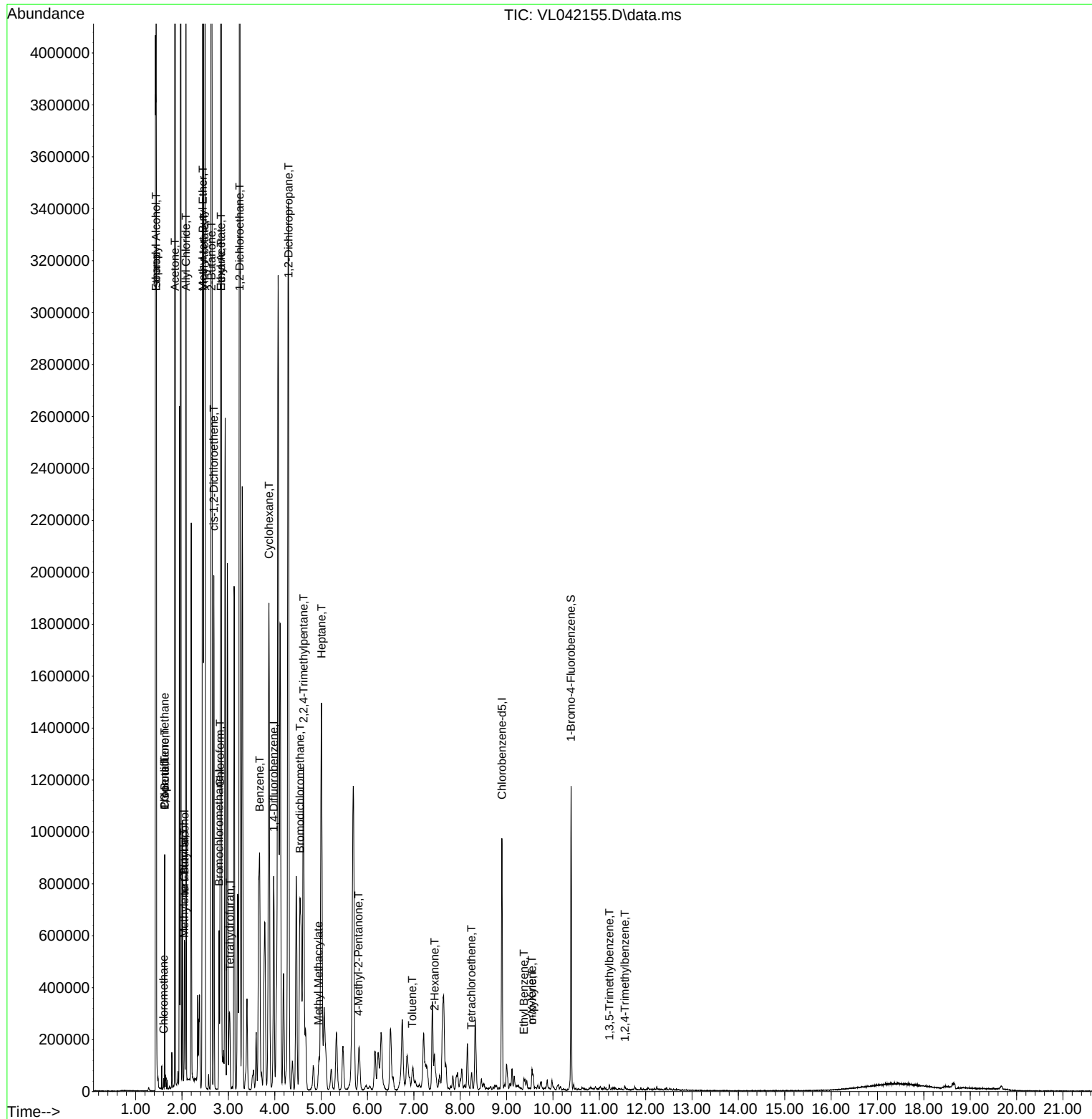
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chlorodifluoromethane	1.625	51	4852	0.188	ppbv #	89
4) Chloromethane	1.602	50	884	0.130	ppbv #	57
9) Propene	1.625	41	86354	8.223	ppbv #	15
10) Heptane	5.007	43	679876	20.794	ppbv	98
13) Ethanol	1.441	45	225846	338.797	ppbv #	1
15) Acetone	1.848	43	2071622	132.268	ppbv #	60
16) 1,3-Butadiene	1.625	39	39324	5.395	ppbv #	12
17) tert-Butyl alcohol	2.052	59	1393	0.071	ppbv #	70
19) Isopropyl Alcohol	1.441	45	225846	25.103	ppbv #	52
20) Methylene Chloride	2.049	84	8490	1.433	ppbv #	9
21) Allyl Chloride	2.085	41	430112	38.007	ppbv #	51
23) Vinyl Acetate	2.483	43	3961961	359.757	ppbv #	23
25) Ethyl Acetate	2.839	43	2224980	35.491	ppbv #	76
26) Hexane	2.839	57	2899377	114.396	ppbv #	34
28) Methyl tert-Butyl Ether	2.447	73	529	0.042	ppbv #	54
29) Chloroform	2.819	83	1153	0.034	ppbv #	1
30) Cyclohexane	3.875	84	551515	26.810	ppbv #	90
31) cis-1,2-Dichloroethene	2.687	61	1701	0.071	ppbv #	25
34) 2-Butanone	2.635	43	1265953	35.228	ppbv #	55
36) Benzene	3.674	78	534931	11.078	ppbv	97
37) 1,2-Dichloroethane	3.243	62	5606	0.209	ppbv #	79
39) 1,2-Dichloropropane	4.299	63	3570	0.195	ppbv #	1
41) Tetrahydrofuran	3.030	42	36213	1.705	ppbv #	38
42) Bromodichloromethane	4.545	83	65960	1.829	ppbv #	25
43) Methyl Methacrylate	4.939	69	3047	0.162	ppbv #	1
44) 2,2,4-Trimethylpentane	4.619	57	44149	0.518	ppbv #	1
50) 4-Methyl-2-Pentanone	5.804	43	4976	0.107	ppbv #	38
51) 2-Hexanone	7.448	43	39007	1.219	ppbv #	37
52) Tetrachloroethene	8.241	164	8686	0.525	ppbv #	77
53) Toluene	6.962	91	26788	0.496	ppbv	99
58) Ethyl Benzene	9.374	91	16465	0.220	ppbv	95
59) m/p-Xylene	9.548	91	50752	0.850	ppbv #	100
60) o-Xylene	9.548	91	50752	0.846	ppbv	92
73) 1,3,5-Trimethylbenzene	11.215	105	2873	0.045	ppbv	91
74) 1,2,4-Trimethylbenzene	11.552	105	4923	0.069	ppbv #	57

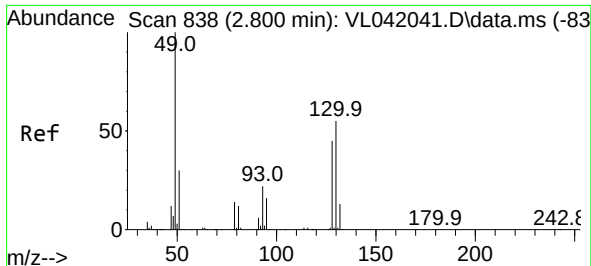
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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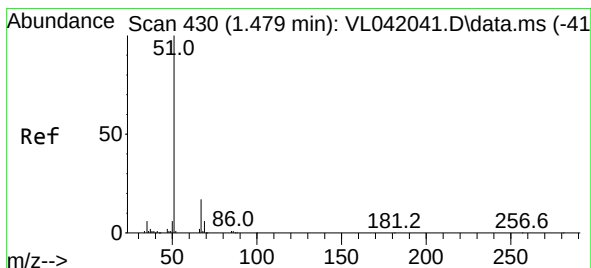
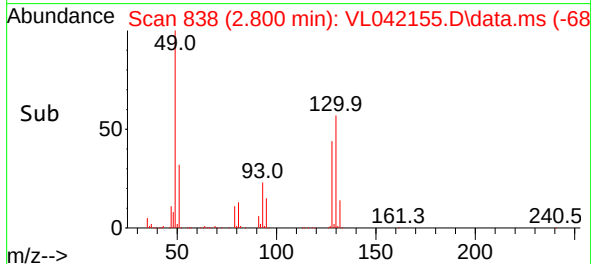
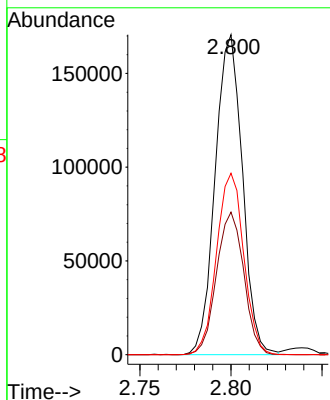
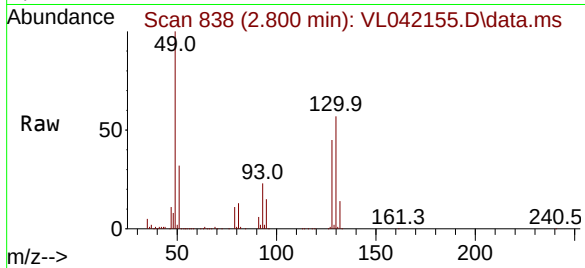




#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 2.800 min Scan# 81
Delta R.T. 0.000 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

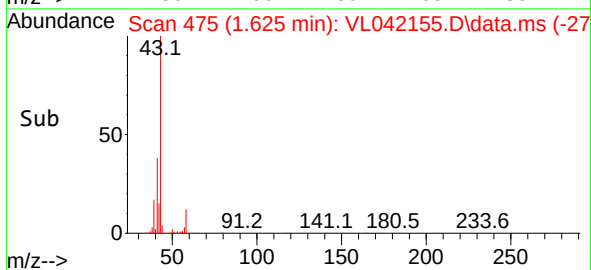
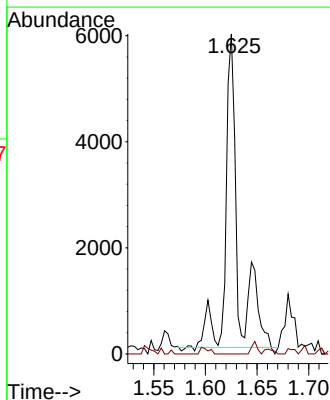
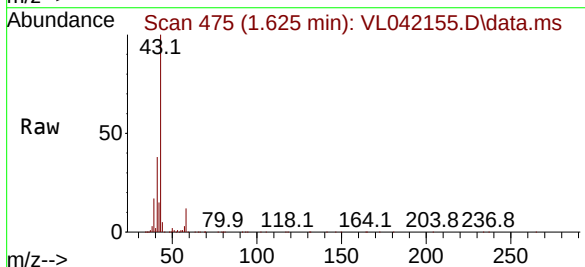
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

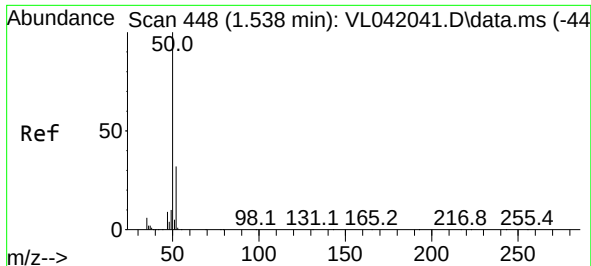
Tgt Ion: 49 Resp: 177355
Ion Ratio Lower Upper
49 100
128 44.7 21.6 64.8
130 56.6 27.8 83.4



#3
Chlorodifluoromethane
Concen: 0.188 ppbv
RT: 1.625 min Scan# 475
Delta R.T. 0.146 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 51 Resp: 4852
Ion Ratio Lower Upper
51 100
67 12.2 13.7 20.5#

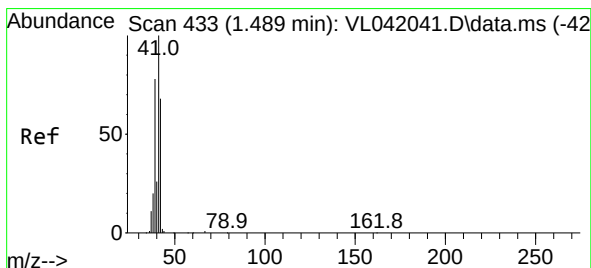
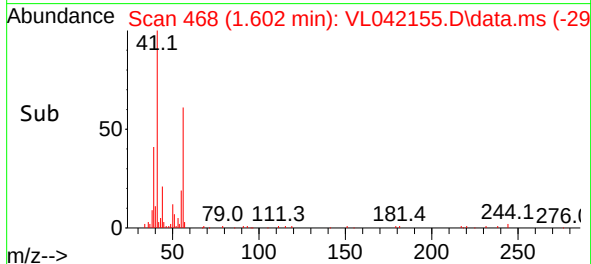
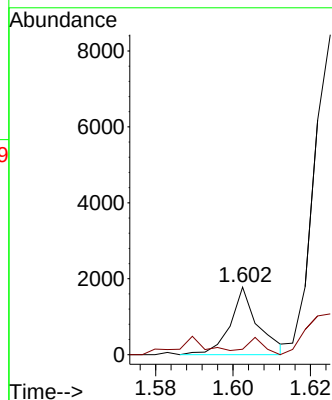
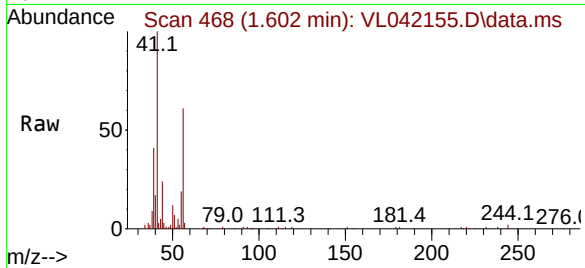




#4
Chloromethane
Concen: 0.130 ppbv
RT: 1.602 min Scan# 41
Delta R.T. 0.065 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

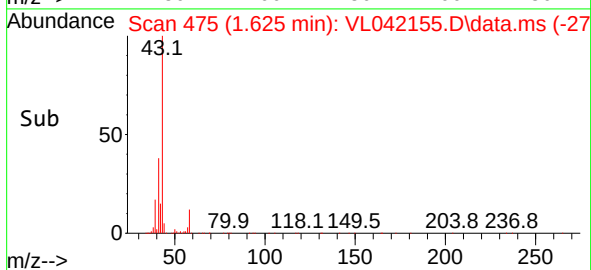
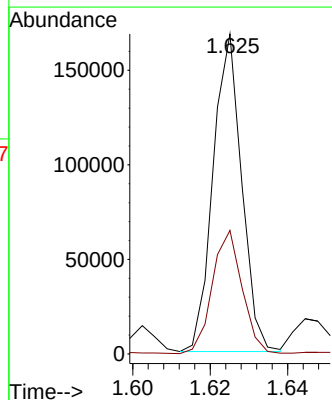
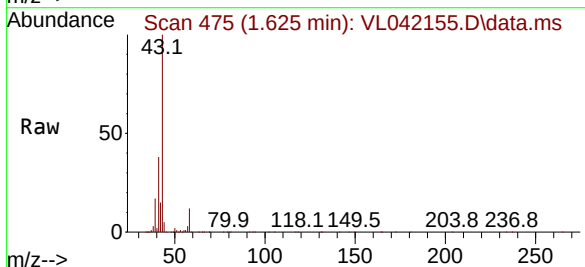
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

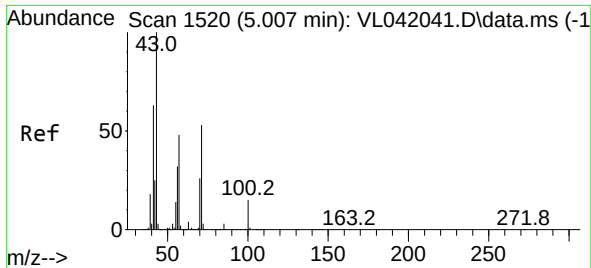
Tgt Ion: 50 Resp: 884
Ion Ratio Lower Upper
50 100
52 8.1 25.4 38.0#



#9
Propene
Concen: 8.223 ppbv
RT: 1.625 min Scan# 475
Delta R.T. 0.136 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 41 Resp: 86354
Ion Ratio Lower Upper
41 100
42 0.0 55.8 83.6#

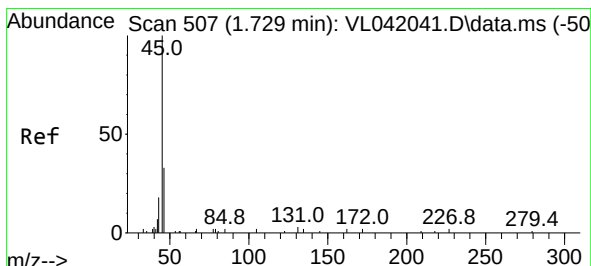
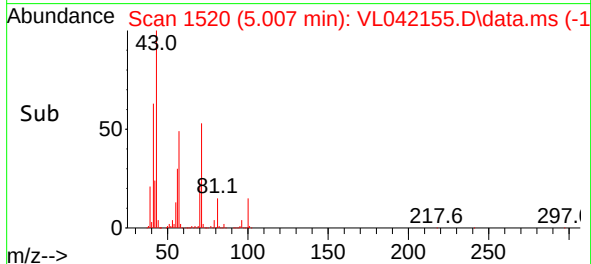
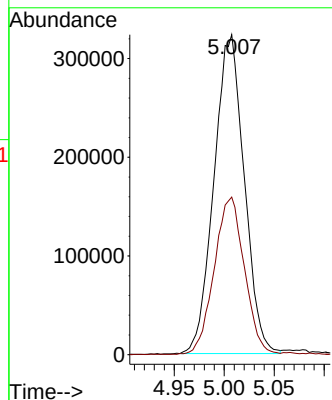
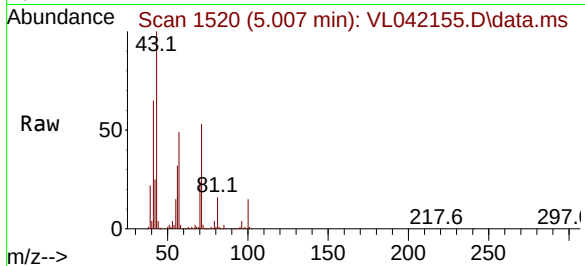




#10
 Heptane
 Concen: 20.794 ppbv
 RT: 5.007 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VL042155.D
 Acq: 17 Mar 2025 13:37

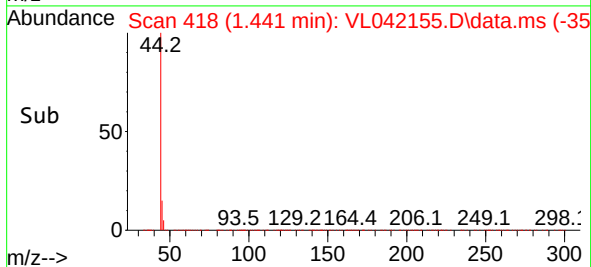
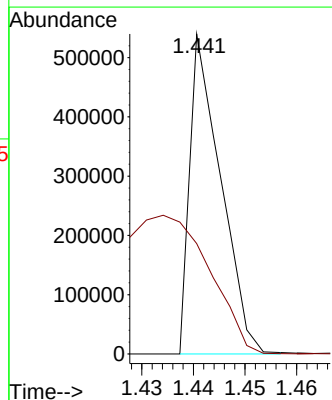
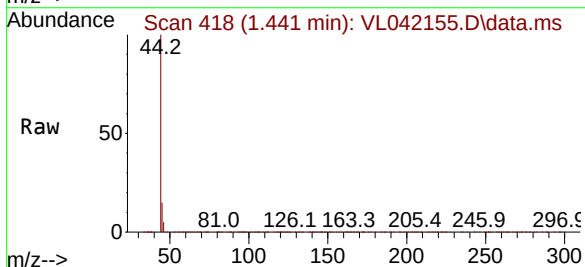
Instrument :
 MSVOA_L
 ClientSampleId :
 565-SG-1DL

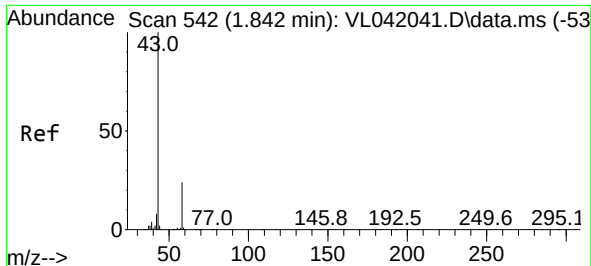
Tgt Ion: 43 Resp: 679876
 Ion Ratio Lower Upper
 43 100
 57 50.3 39.4 59.0



#13
 Ethanol
 Concen: 338.797 ppbv
 RT: 1.441 min Scan# 418
 Delta R.T. -0.288 min
 Lab File: VL042155.D
 Acq: 17 Mar 2025 13:37

Tgt Ion: 45 Resp: 225846
 Ion Ratio Lower Upper
 45 100
 46 124.2 17.1 68.3#

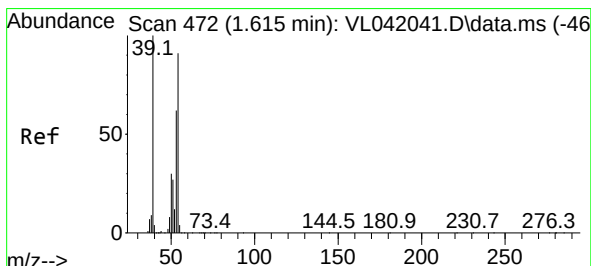
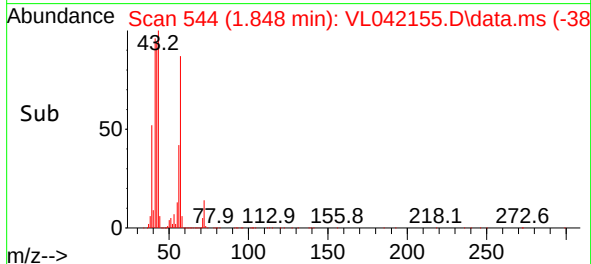
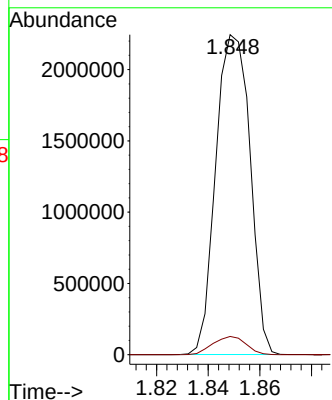
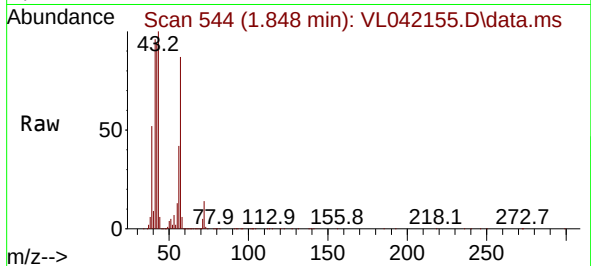




#15
Acetone
Concen: 132.268 ppbv
RT: 1.848 min Scan# 54
Delta R.T. 0.006 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

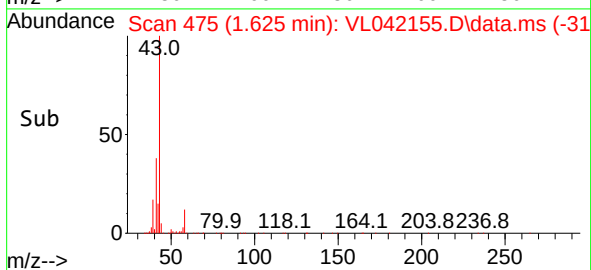
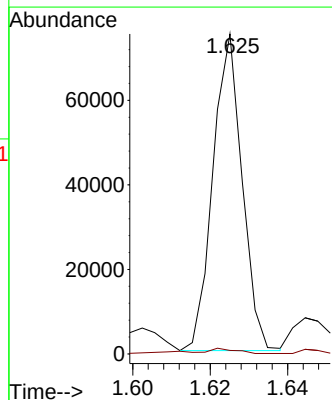
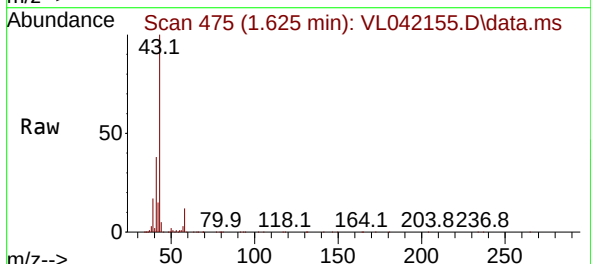
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

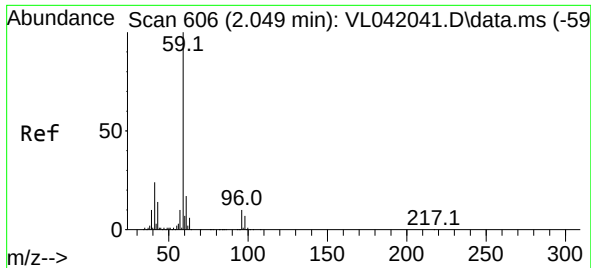
Tgt Ion: 43 Resp: 2071622
Ion Ratio Lower Upper
43 100
58 5.5 20.7 31.1#



#16
1,3-Butadiene
Concen: 5.395 ppbv
RT: 1.625 min Scan# 475
Delta R.T. 0.010 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 39 Resp: 39324
Ion Ratio Lower Upper
39 100
54 0.0 59.6 89.4#

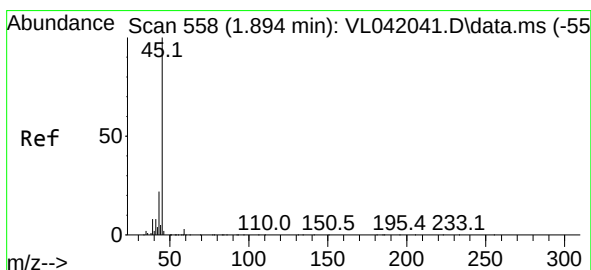
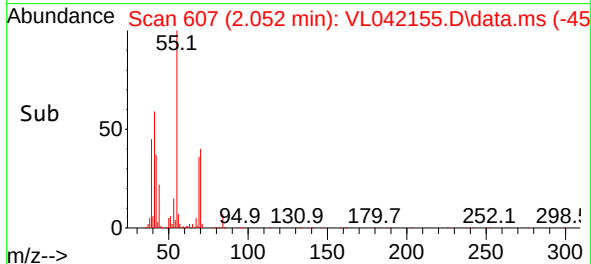
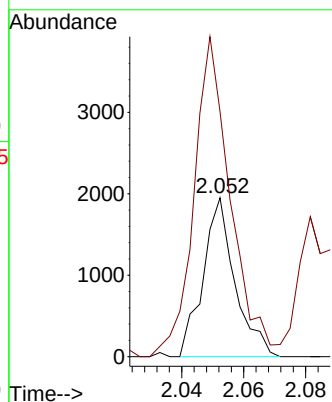
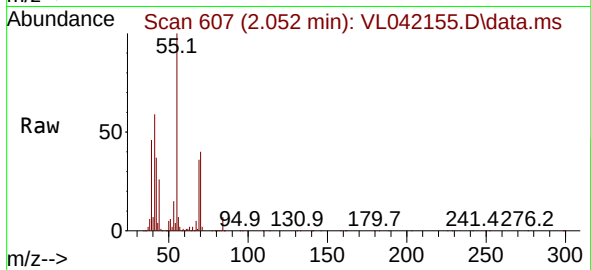




#17
tert-Butyl alcohol
Concen: 0.071 ppbv
RT: 2.052 min Scan# 606
Delta R.T. 0.003 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

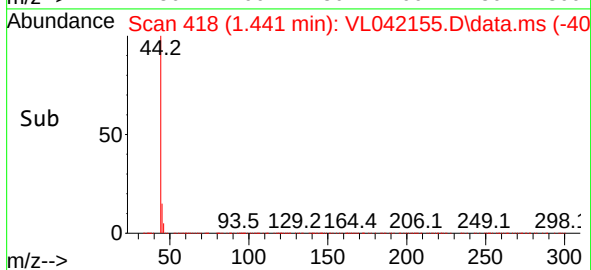
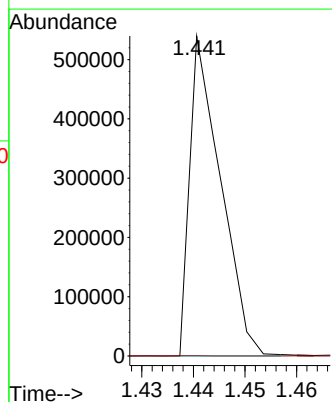
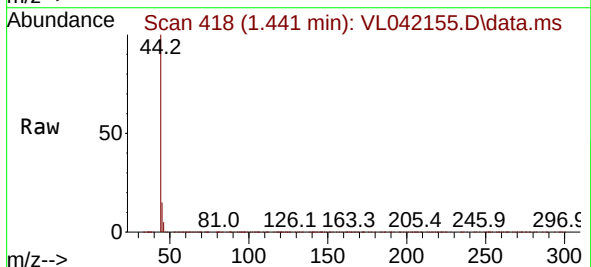
Instrument :
MSVOA_1
ClientSampleId :
565-SG-1DL

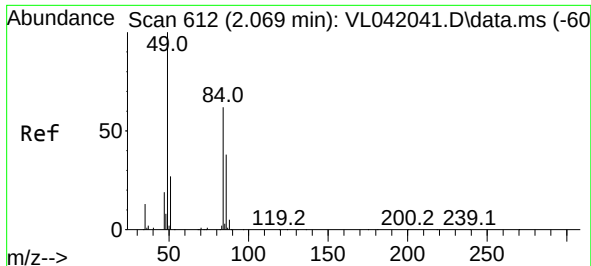
Tgt Ion: 59 Resp: 1393
Ion Ratio Lower Upper
59 100
57 0.0 9.3 13.9#



#19
Isopropyl Alcohol
Concen: 25.103 ppbv
RT: 1.441 min Scan# 418
Delta R.T. -0.453 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 45 Resp: 225846
Ion Ratio Lower Upper
45 100
58 13.1 35.3 52.9#

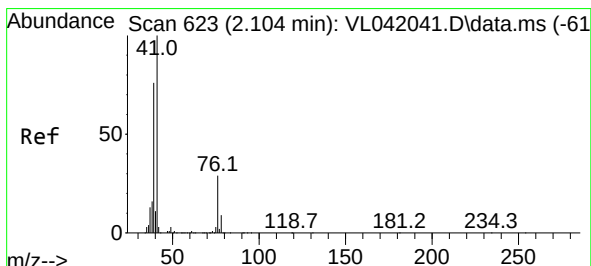
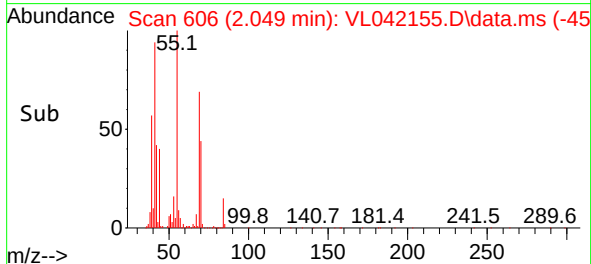
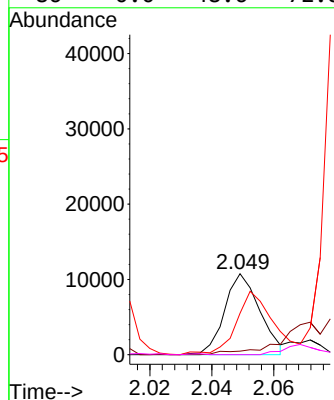
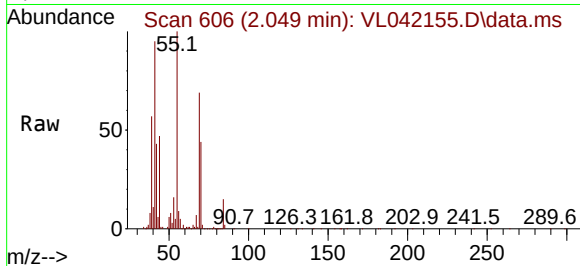




#20
Methylene Chloride
Concen: 1.433 ppbv
RT: 2.049 min Scan# 606
Delta R.T. -0.019 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

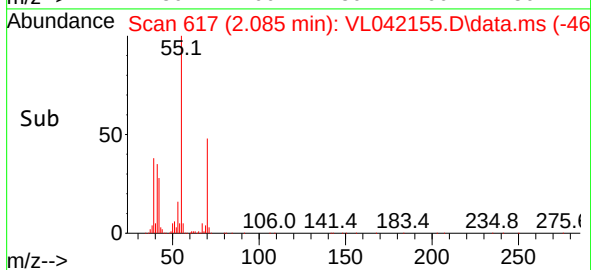
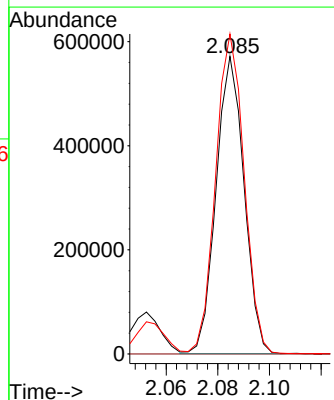
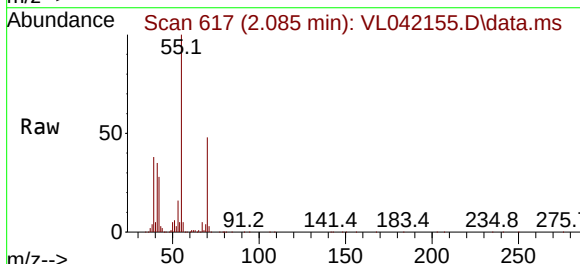
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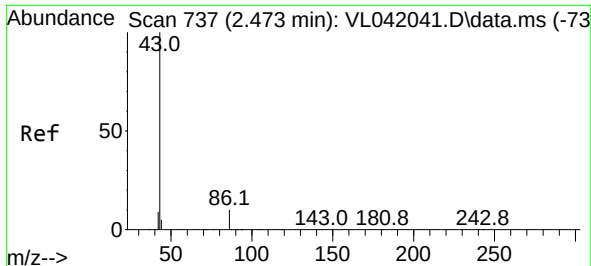
Tgt Ion:	84	Resp:	8490
Ion	Ratio	Lower	Upper
84	100		
49	4.5	130.0	195.0#
51	51.1	37.4	56.0
86	0.0	48.6	72.8#



#21
Allyl Chloride
Concen: 38.007 ppbv
RT: 2.085 min Scan# 617
Delta R.T. -0.019 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion:	41	Resp:	430112
Ion	Ratio	Lower	Upper
41	100		
76	0.0	23.8	35.6#
39	121.4	63.8	95.6#



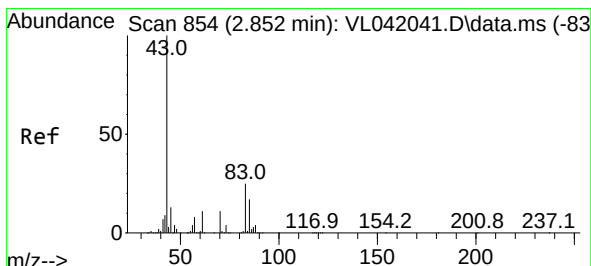
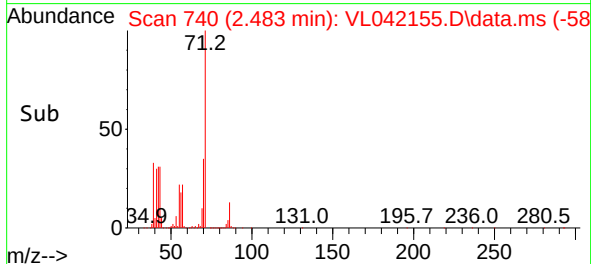
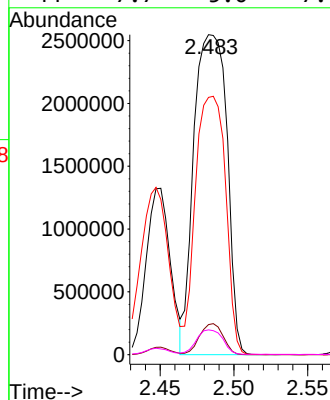
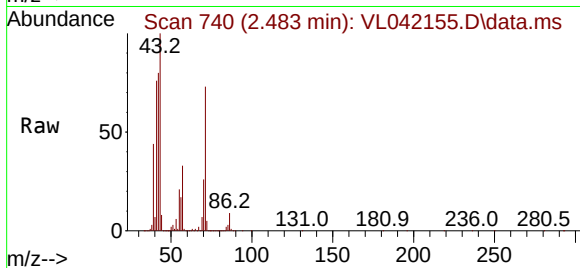


#23
 Vinyl Acetate
 Concen: 359.757 ppbv
 RT: 2.483 min Scan# 74
 Delta R.T. 0.010 min
 Lab File: VL042155.D
 Acq: 17 Mar 2025 13:37

Instrument :
 MSVOA_1
 ClientSampleId :
 565-SG-1DL

Tgt Ion: 43 Resp: 3961961

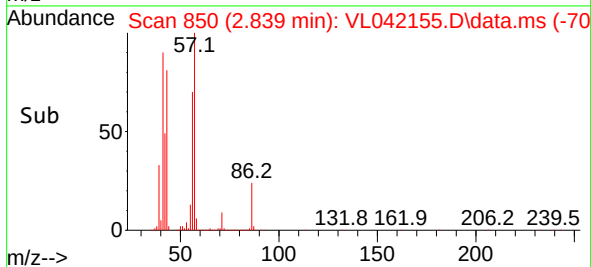
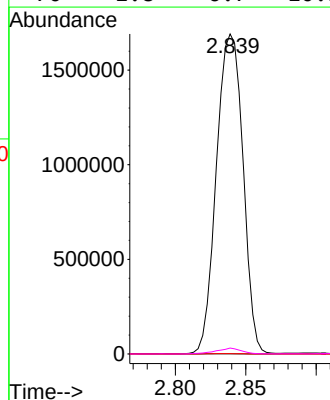
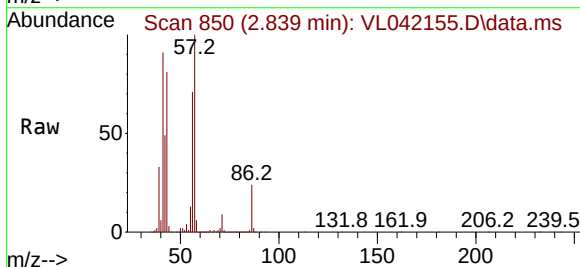
Ion	Ratio	Lower	Upper
43	100		
86	9.4	7.0	10.4
42	80.4	7.6	11.4#
44	7.7	5.0	7.4#

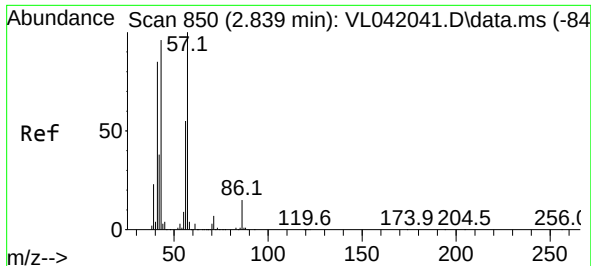


#25
 Ethyl Acetate
 Concen: 35.491 ppbv
 RT: 2.839 min Scan# 850
 Delta R.T. -0.013 min
 Lab File: VL042155.D
 Acq: 17 Mar 2025 13:37

Tgt Ion: 43 Resp: 2224980

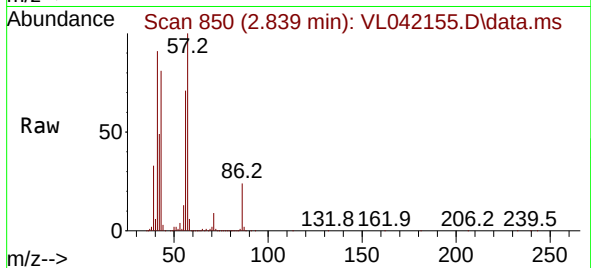
Ion	Ratio	Lower	Upper
43	100		
45	0.1	8.1	12.1#
61	0.1	7.2	10.8#
70	1.8	6.7	10.1#



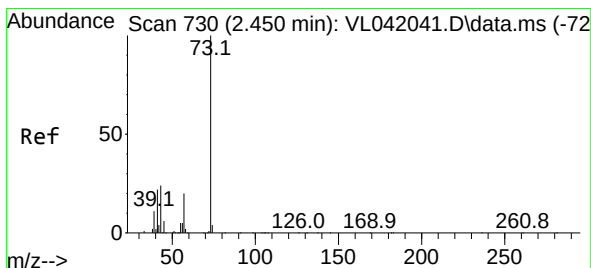
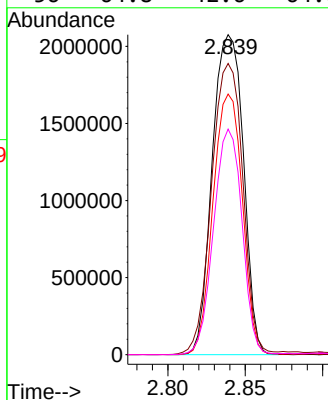
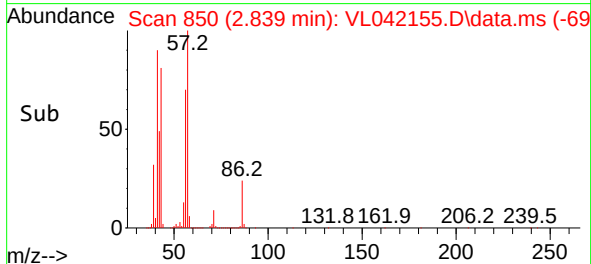


#26
Hexane
Concen: 114.396 ppbv
RT: 2.839 min Scan# 81
Delta R.T. -0.000 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

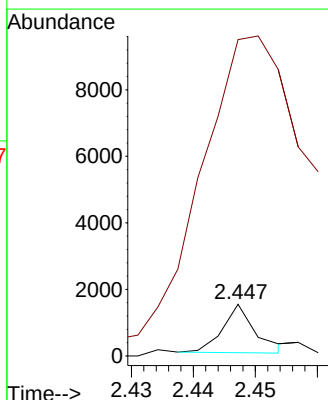
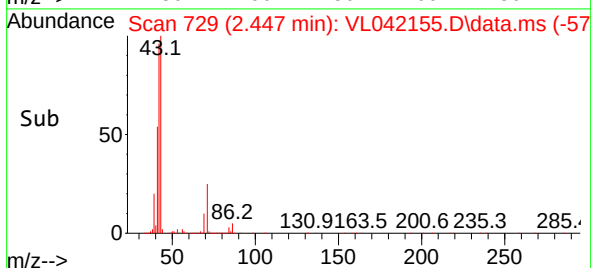
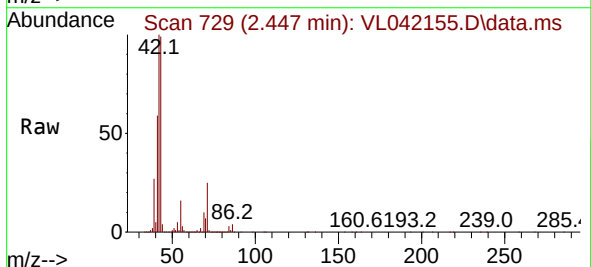


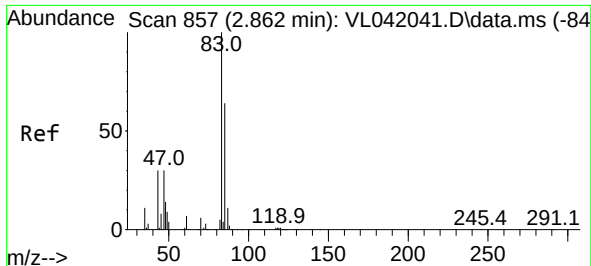
Tgt Ion: 57 Resp: 2899377
Ion Ratio Lower Upper
57 100
41 92.5 70.6 106.0
43 76.8 199.4 299.0#
56 64.8 42.6 64.0#



#28
Methyl tert-Butyl Ether
Concen: 0.042 ppbv
RT: 2.447 min Scan# 729
Delta R.T. -0.003 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 73 Resp: 529
Ion Ratio Lower Upper
73 100
57 0.0 17.7 26.5#





#29

Chloroform

Concen: 0.034 ppbv

RT: 2.819 min Scan# 84

Delta R.T. -0.042 min

Lab File: VL042155.D

Acq: 17 Mar 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

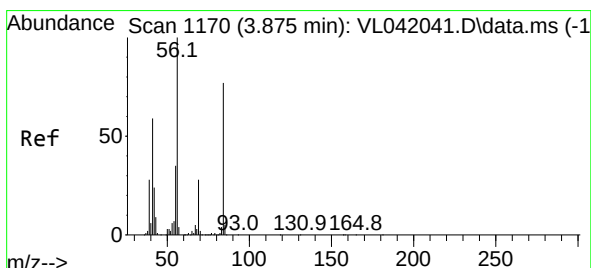
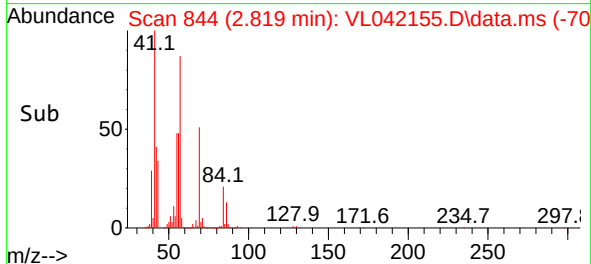
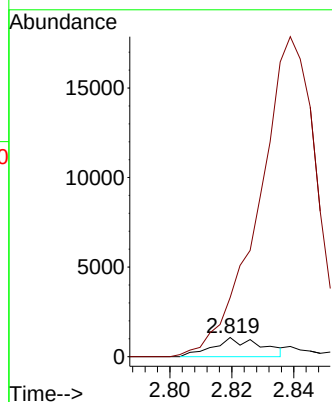
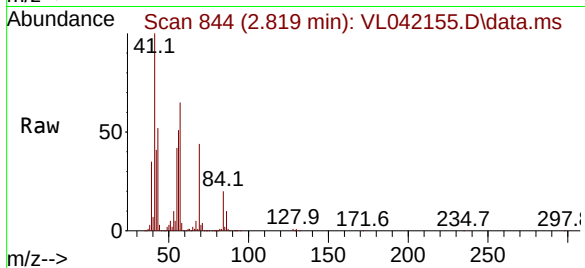
565-SG-1DL

Tgt Ion: 83 Resp: 1153

Ion Ratio Lower Upper

83 100

85 296.8 51.2 76.8#



#30

Cyclohexane

Concen: 26.810 ppbv

RT: 3.875 min Scan# 1170

Delta R.T. -0.000 min

Lab File: VL042155.D

Acq: 17 Mar 2025 13:37

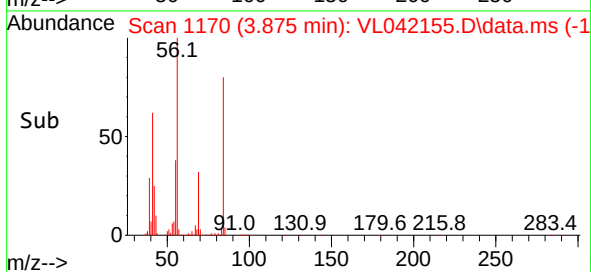
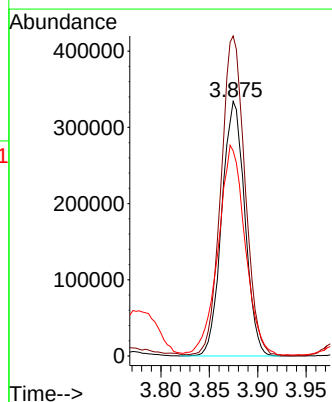
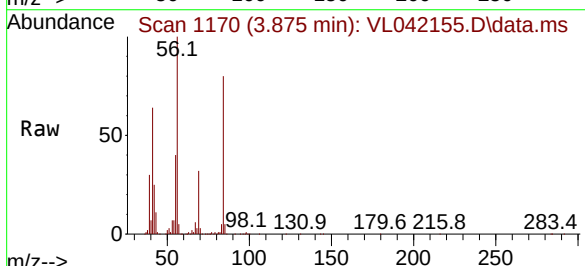
Tgt Ion: 84 Resp: 551515

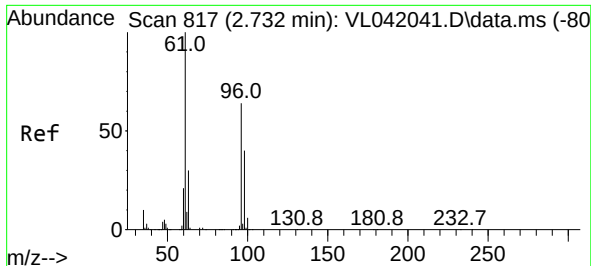
Ion Ratio Lower Upper

84 100

56 131.7 101.5 152.3

41 96.1 62.6 93.8#

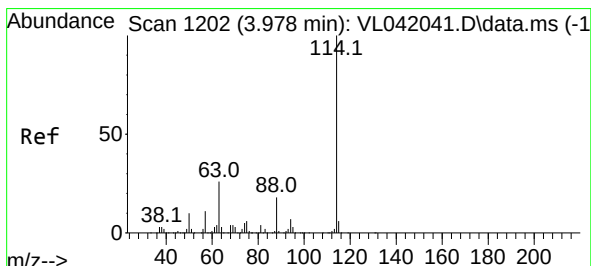
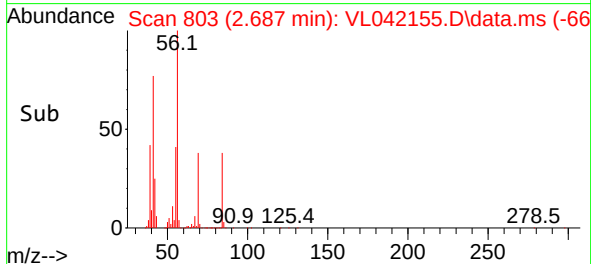
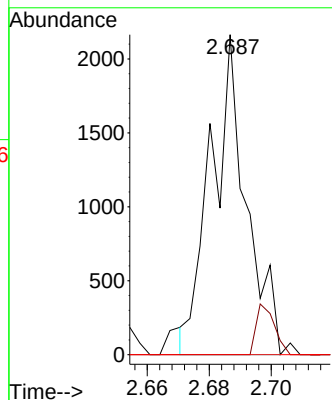
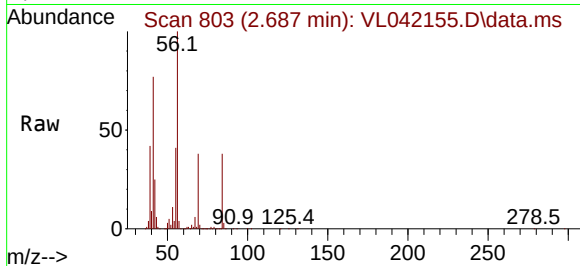




#31
 cis-1,2-Dichloroethene
 Concen: 0.071 ppbv
 RT: 2.687 min Scan# 803
 Delta R.T. -0.045 min
 Lab File: VL042155.D
 Acq: 17 Mar 2025 13:37

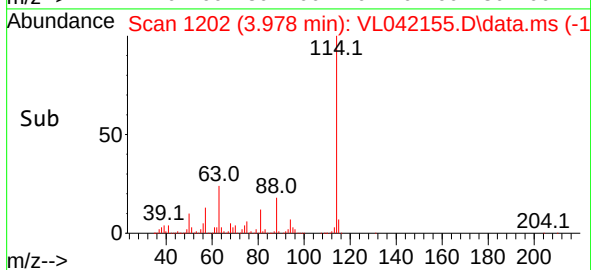
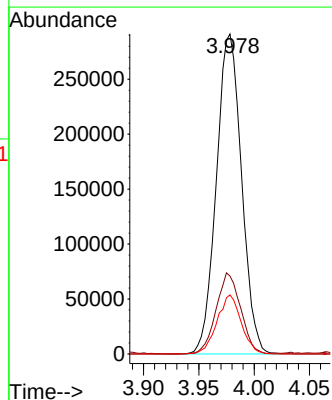
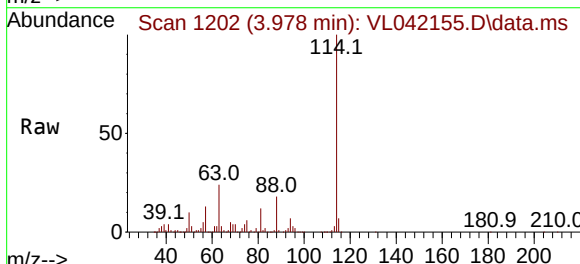
Instrument :
 MSVOA_L
 ClientSampleId :
 565-SG-1DL

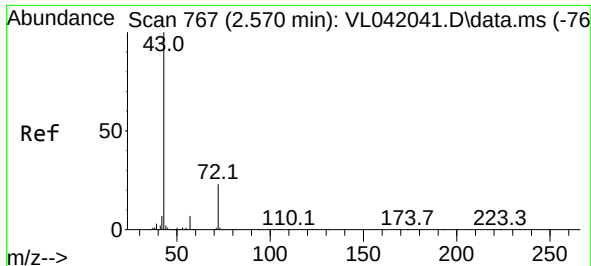
Tgt Ion: 61 Resp: 1701
 Ion Ratio Lower Upper
 61 100
 96 0.0 51.5 77.3#
 98 0.0 32.0 48.0#



#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 3.978 min Scan# 1202
 Delta R.T. -0.000 min
 Lab File: VL042155.D
 Acq: 17 Mar 2025 13:37

Tgt Ion: 114 Resp: 461268
 Ion Ratio Lower Upper
 114 100
 63 24.8 20.1 30.1
 88 17.7 14.3 21.5

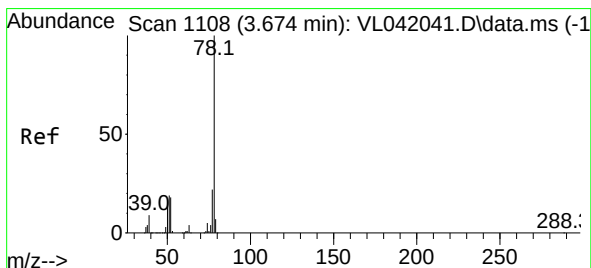
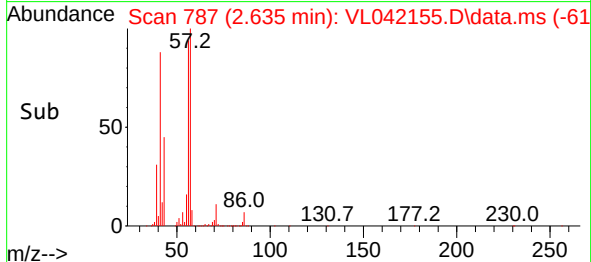
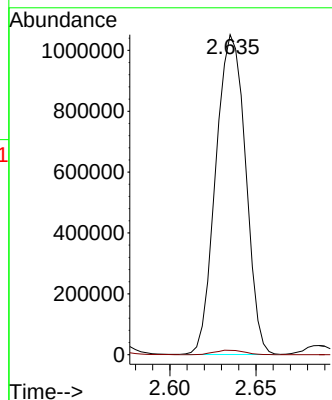
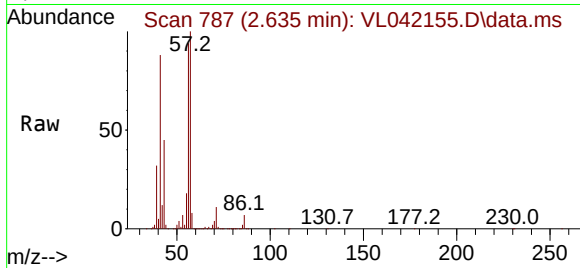




#34
2-Butanone
Concen: 35.228 ppbv
RT: 2.635 min Scan# 767
Delta R.T. 0.065 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

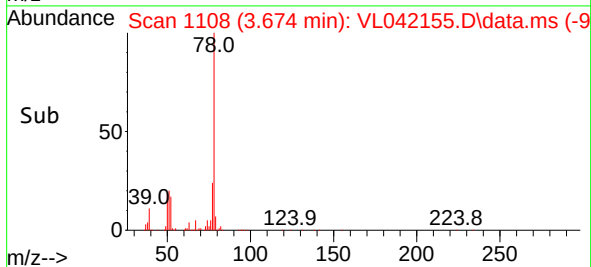
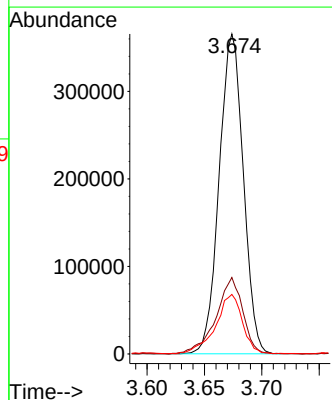
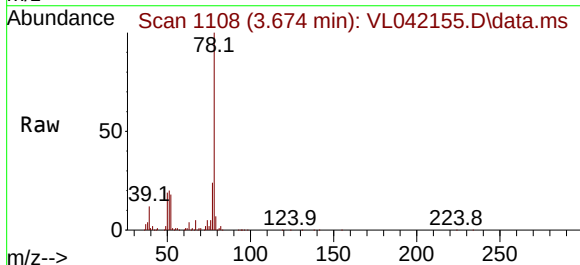
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

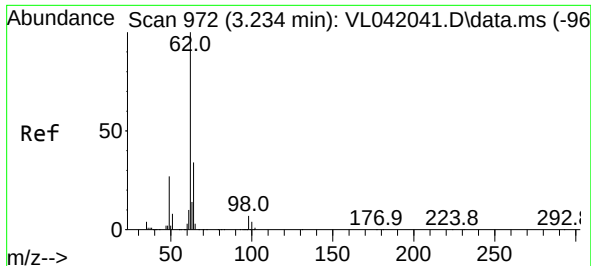
Tgt Ion: 43 Resp: 1265953
Ion Ratio Lower Upper
43 100
72 1.4 18.5 27.7#



#36
Benzene
Concen: 11.078 ppbv
RT: 3.674 min Scan# 1108
Delta R.T. -0.000 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 78 Resp: 534931
Ion Ratio Lower Upper
78 100
77 23.8 17.7 26.5
50 18.4 13.9 20.9

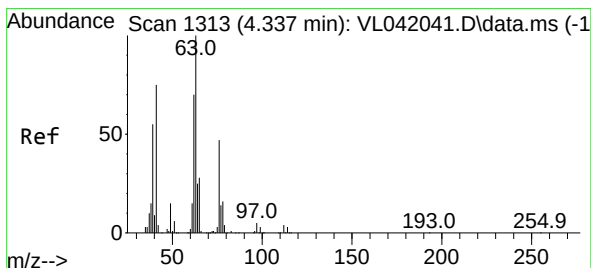
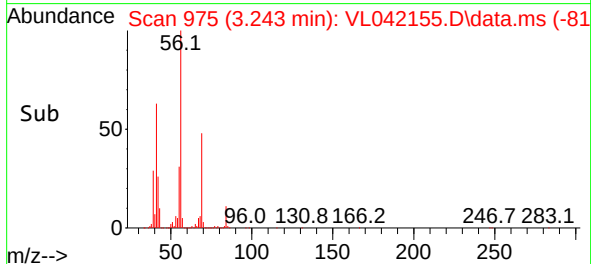
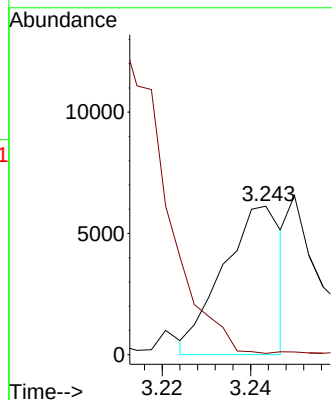
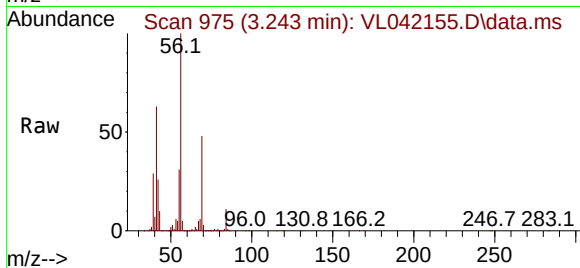




#37
1,2-Dichloroethane
Concen: 0.209 ppbv
RT: 3.243 min Scan# 91
Delta R.T. 0.010 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

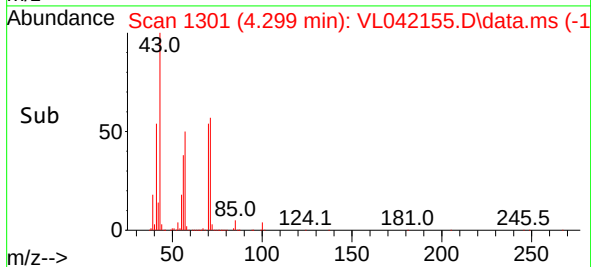
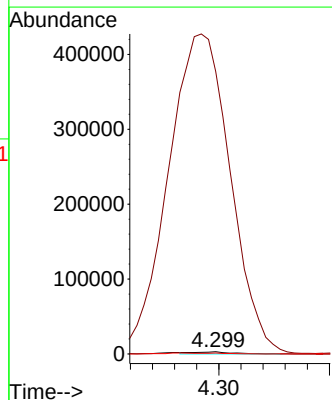
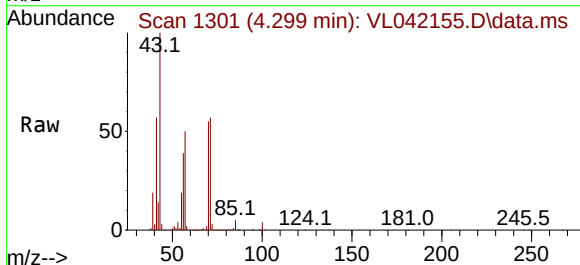
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

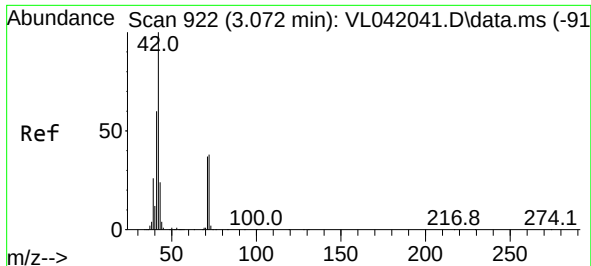
Tgt Ion: 62 Resp: 5606
Ion Ratio Lower Upper
62 100
98 0.0 5.7 8.5#



#39
1,2-Dichloropropane
Concen: 0.195 ppbv
RT: 4.299 min Scan# 1301
Delta R.T. -0.039 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 63 Resp: 3570
Ion Ratio Lower Upper
63 100
41 12463.5 60.1 90.1#
62 36.6 55.8 83.8#

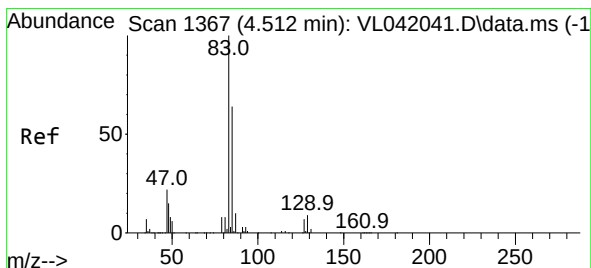
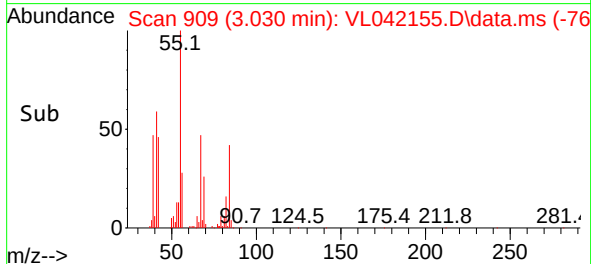
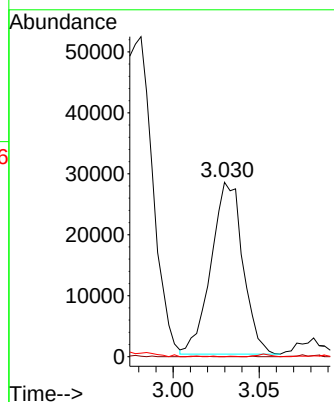
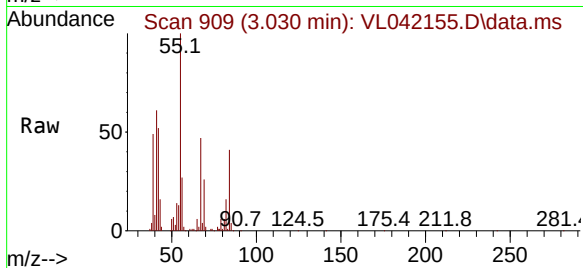




#41
Tetrahydrofuran
Concen: 1.705 ppbv
RT: 3.030 min Scan# 909
Delta R.T. -0.042 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

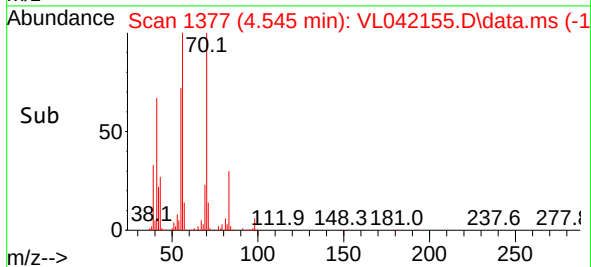
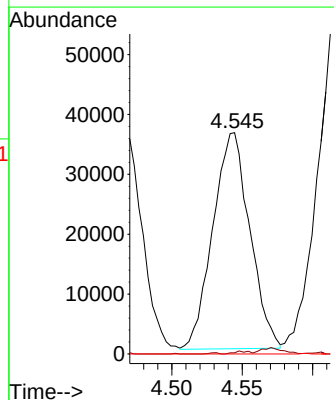
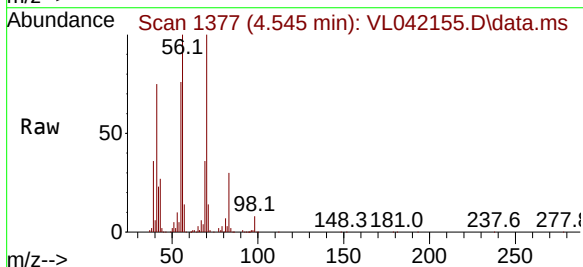
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

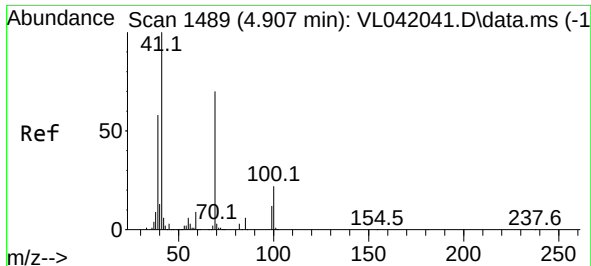
Tgt Ion: 42 Resp: 36213
Ion Ratio Lower Upper
42 100
72 0.0 30.2 45.2#
71 0.0 28.2 42.4#



#42
Bromodichloromethane
Concen: 1.829 ppbv
RT: 4.545 min Scan# 1377
Delta R.T. 0.032 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 83 Resp: 65960
Ion Ratio Lower Upper
83 100
85 0.5 51.4 77.2#
127 0.0 5.8 8.6#

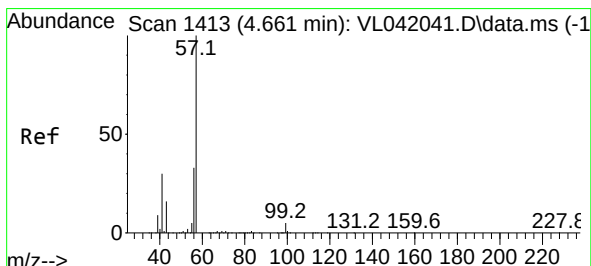
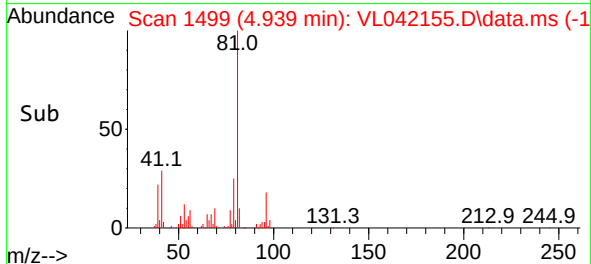
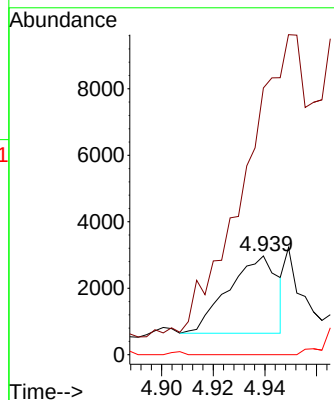
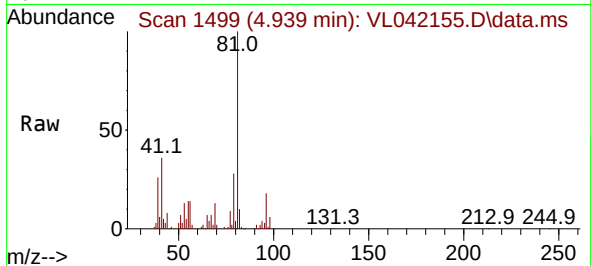




#43
Methyl Methacrylate
Concen: 0.162 ppbv
RT: 4.939 min Scan# 1489
Delta R.T. 0.032 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

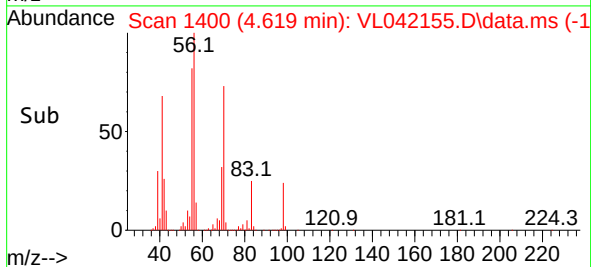
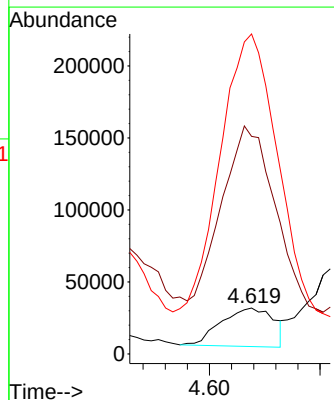
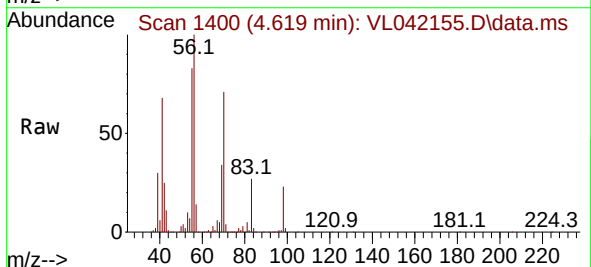
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

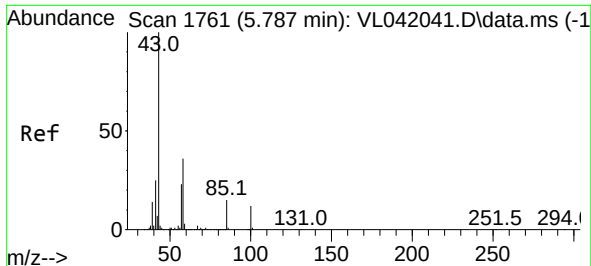
Tgt Ion: 69 Resp: 3047
Ion Ratio Lower Upper
69 100
41 0.0 118.2 177.4#
100 0.0 27.0 40.4#



#44
2,2,4-Trimethylpentane
Concen: 0.518 ppbv
RT: 4.619 min Scan# 1400
Delta R.T. -0.042 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 57 Resp: 44149
Ion Ratio Lower Upper
57 100
41 868.0 24.4 36.6#
56 1154.8 26.5 39.7#





#50

4-Methyl-2-Pentanone

Concen: 0.107 ppbv

RT: 5.804 min Scan# 11

Delta R.T. 0.016 min

Lab File: VL042155.D

Acq: 17 Mar 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

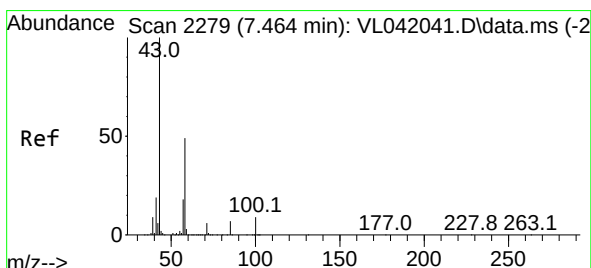
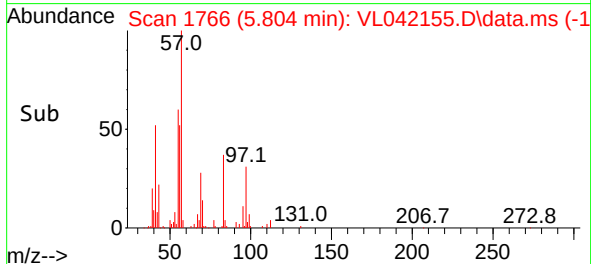
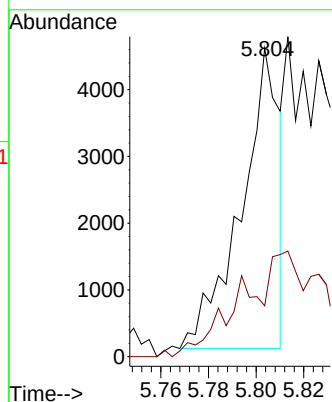
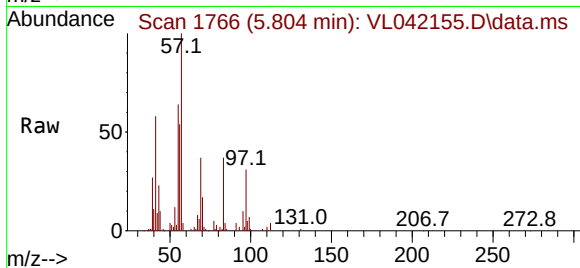
565-SG-1DL

Tgt Ion: 43 Resp: 4976

Ion Ratio Lower Upper

43 100

58 0.0 29.3 43.9#



#51

2-Hexanone

Concen: 1.219 ppbv

RT: 7.448 min Scan# 2274

Delta R.T. -0.016 min

Lab File: VL042155.D

Acq: 17 Mar 2025 13:37

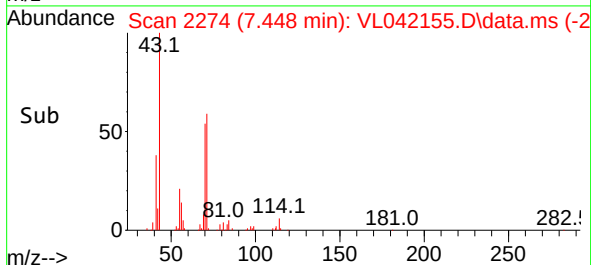
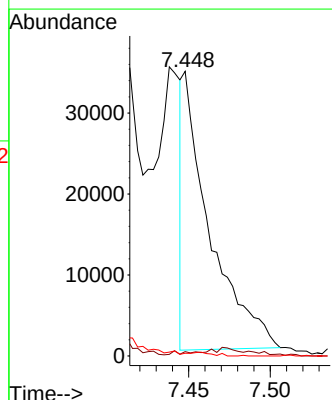
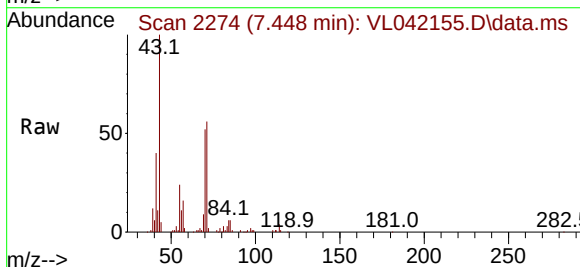
Tgt Ion: 43 Resp: 39007

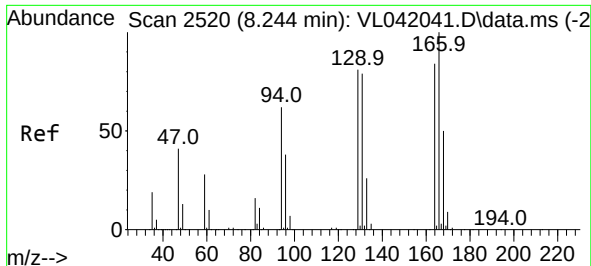
Ion Ratio Lower Upper

43 100

58 5.9 39.0 58.6#

98 0.0 0.1 0.1#

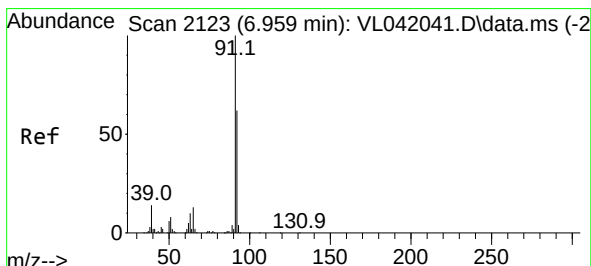
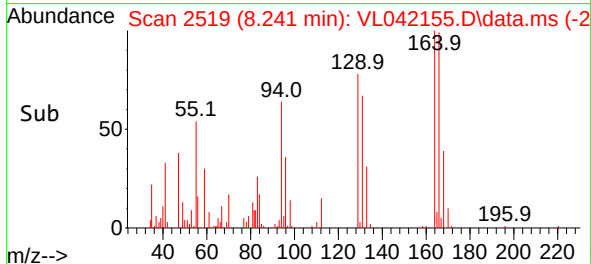
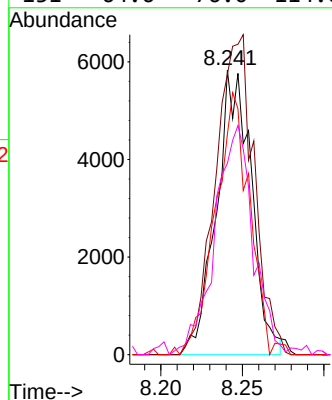
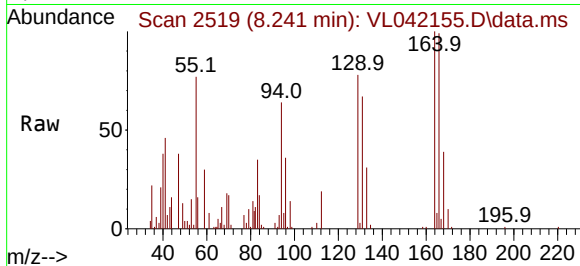




#52
Tetrachloroethene
Concen: 0.525 ppbv
RT: 8.241 min Scan# 2119
Delta R.T. -0.003 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

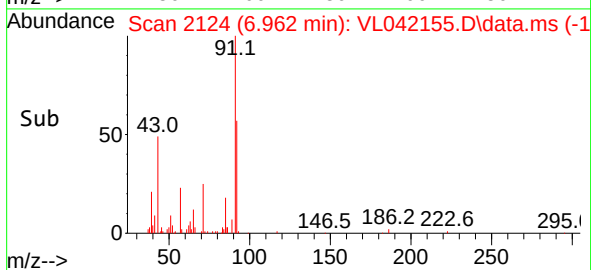
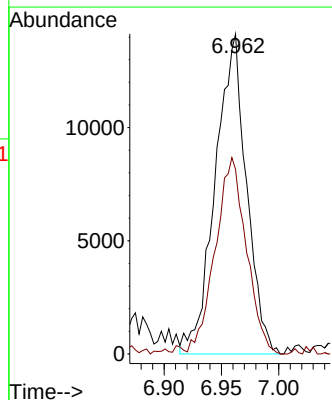
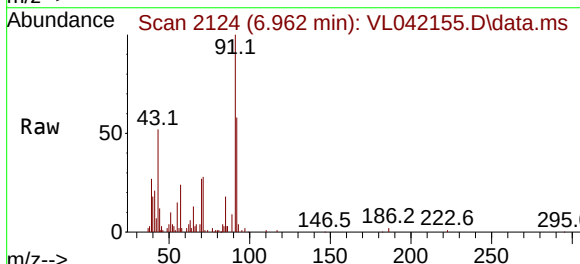
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

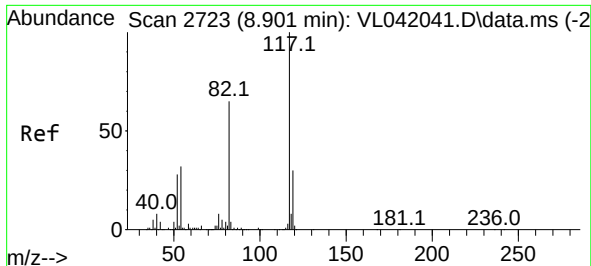
Tgt Ion:164 Resp: 8686
Ion Ratio Lower Upper
164 100
166 98.5 95.7 143.5
129 77.5 77.1 115.7
131 64.6 76.0 114.0#



#53
Toluene
Concen: 0.496 ppbv
RT: 6.962 min Scan# 2124
Delta R.T. 0.003 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 91 Resp: 26788
Ion Ratio Lower Upper
91 100
92 62.4 49.0 73.6

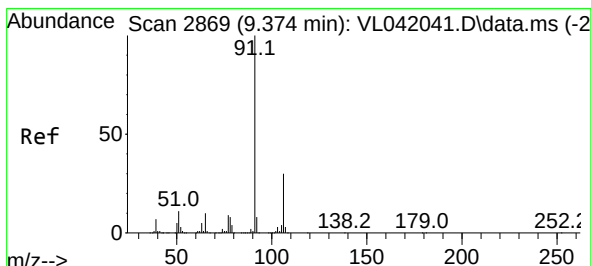
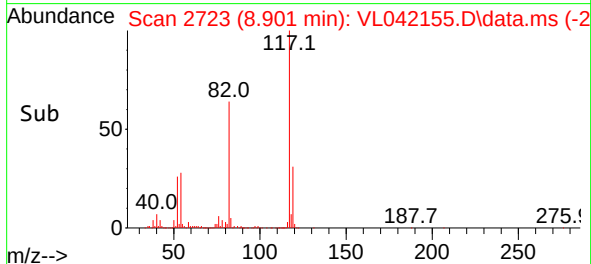
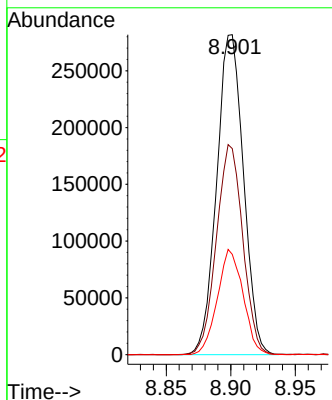
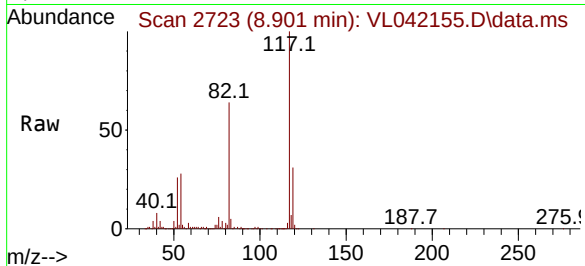




#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.901 min Scan# 21
Delta R.T. -0.000 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

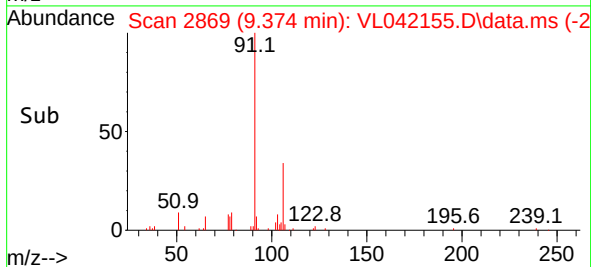
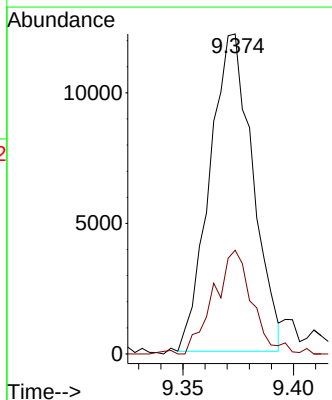
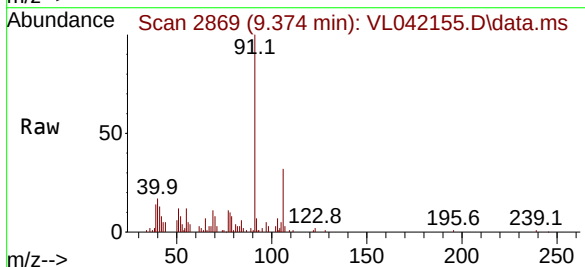
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

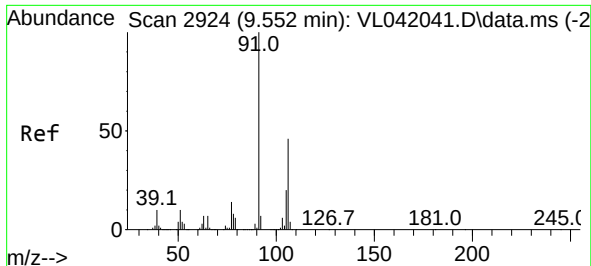
Tgt Ion:117 Resp: 407257
Ion Ratio Lower Upper
117 100
82 64.8 55.0 82.6
119 31.6 25.9 38.9



#58
Ethyl Benzene
Concen: 0.220 ppbv
RT: 9.374 min Scan# 2869
Delta R.T. -0.000 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

Tgt Ion: 91 Resp: 16465
Ion Ratio Lower Upper
91 100
106 32.7 24.2 36.2





#59

m/p-Xylene

Concen: 0.850 ppbv

RT: 9.548 min Scan# 2923

Delta R.T. -0.003 min

Lab File: VL042155.D

Acq: 17 Mar 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

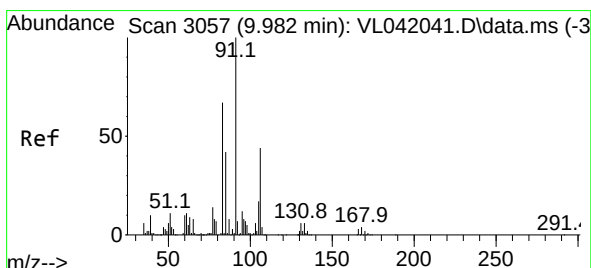
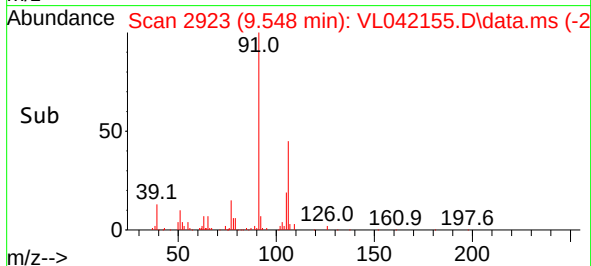
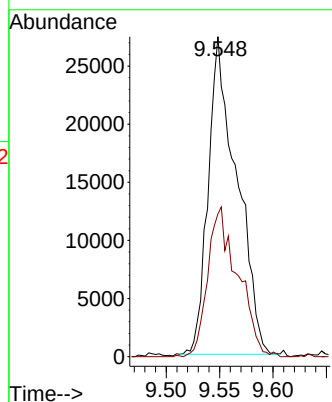
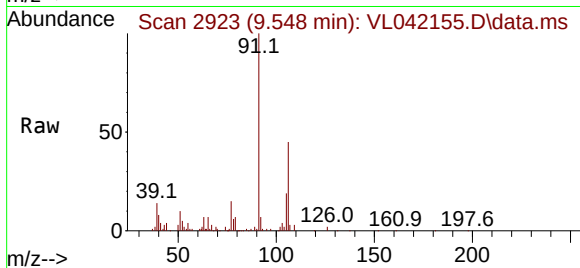
565-SG-1DL

Tgt Ion: 91 Resp: 50752

Ion Ratio Lower Upper

91 100

106 49.6 0.0 0.0#



#60

o-Xylene

Concen: 0.846 ppbv

RT: 9.548 min Scan# 2923

Delta R.T. -0.434 min

Lab File: VL042155.D

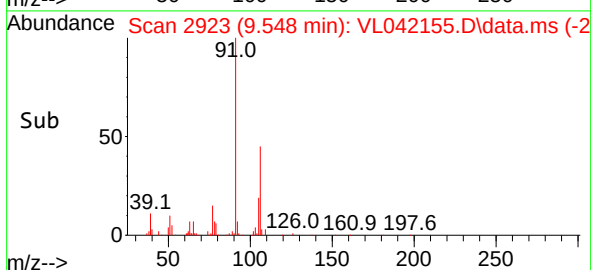
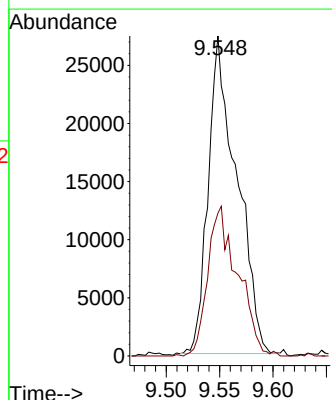
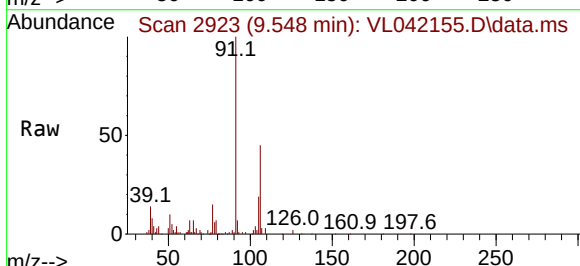
Acq: 17 Mar 2025 13:37

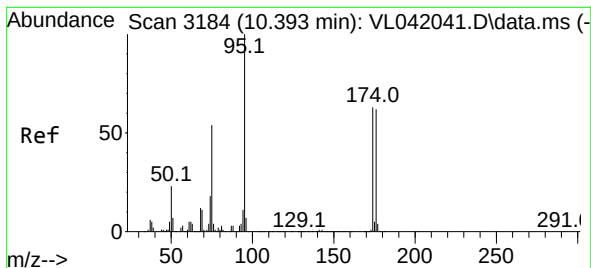
Tgt Ion: 91 Resp: 50752

Ion Ratio Lower Upper

91 100

106 49.6 22.3 66.8

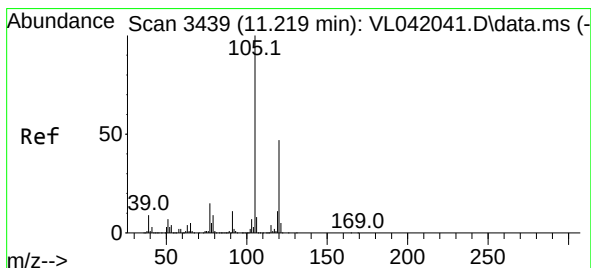
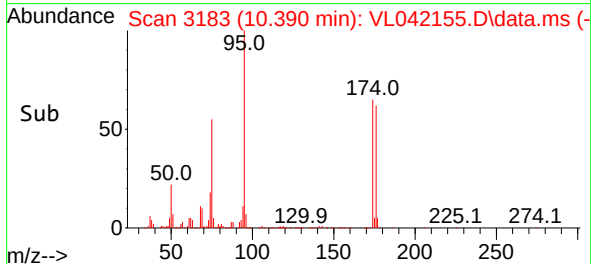
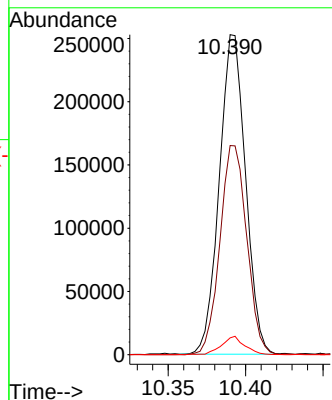
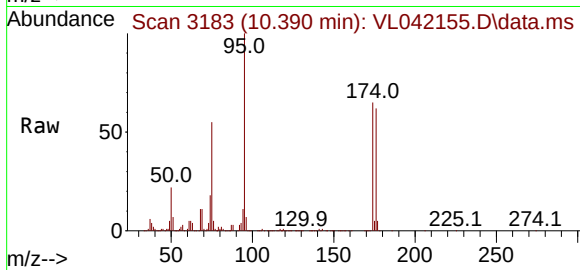




#68
1-Bromo-4-Fluorobenzene
Concen: 9.506 ppbv
RT: 10.390 min Scan# 3184
Delta R.T. -0.003 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

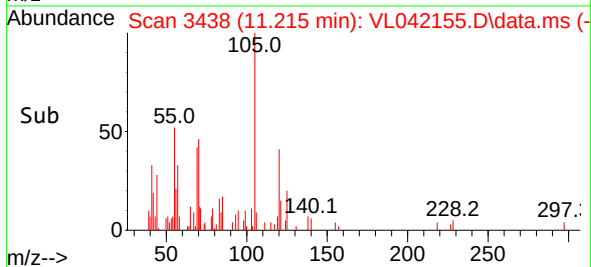
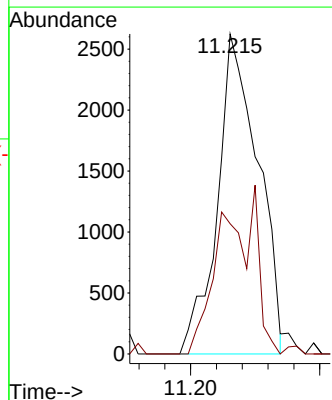
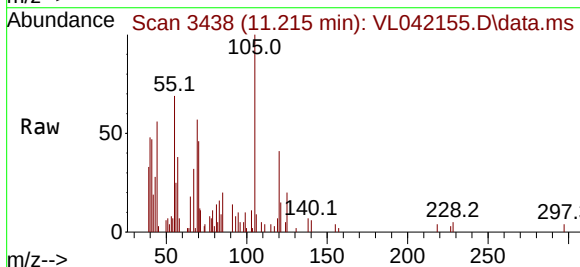
Instrument :
MSVOA_L
ClientSampleId :
565-SG-1DL

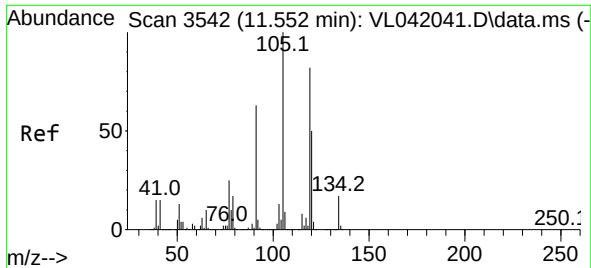
Tgt Ion: 95 Resp: 297836
Ion Ratio Lower Upper
95 100
174 67.1 51.8 77.6
175 5.1 3.9 5.9



#73
1,3,5-Trimethylbenzene
Concen: 0.045 ppbv
RT: 11.215 min Scan# 3438
Delta R.T. -0.003 min
Lab File: VL042155.D
Acq: 17 Mar 2025 13:37

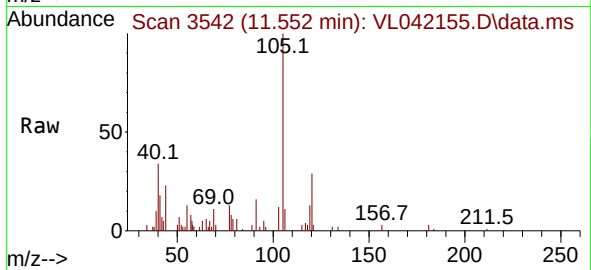
Tgt Ion: 105 Resp: 2873
Ion Ratio Lower Upper
105 100
120 40.7 37.4 56.0





#74
 1,2,4-Trimethylbenzene
 Concen: 0.069 ppbv
 RT: 11.552 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VL042155.D
 Acq: 17 Mar 2025 13:37

Instrument :
 MSVOA_L
 ClientSampleId :
 565-SG-1DL



Tgt Ion:	105	Resp:	4923
Ion	Ratio	Lower	Upper
105	100		
120	32.5	40.2	60.2#
91	13.5	51.4	77.2#
77	12.8	20.1	30.1#

