

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052124\
 Data File : VL041263.D
 Acq On : 21 May 2024 13:33
 Operator : SY/MD
 Sample : P2533-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Quant Time: May 22 05:43:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL042924AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Wed May 22 05:39:49 2024
 Response via : Initial Calibration

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

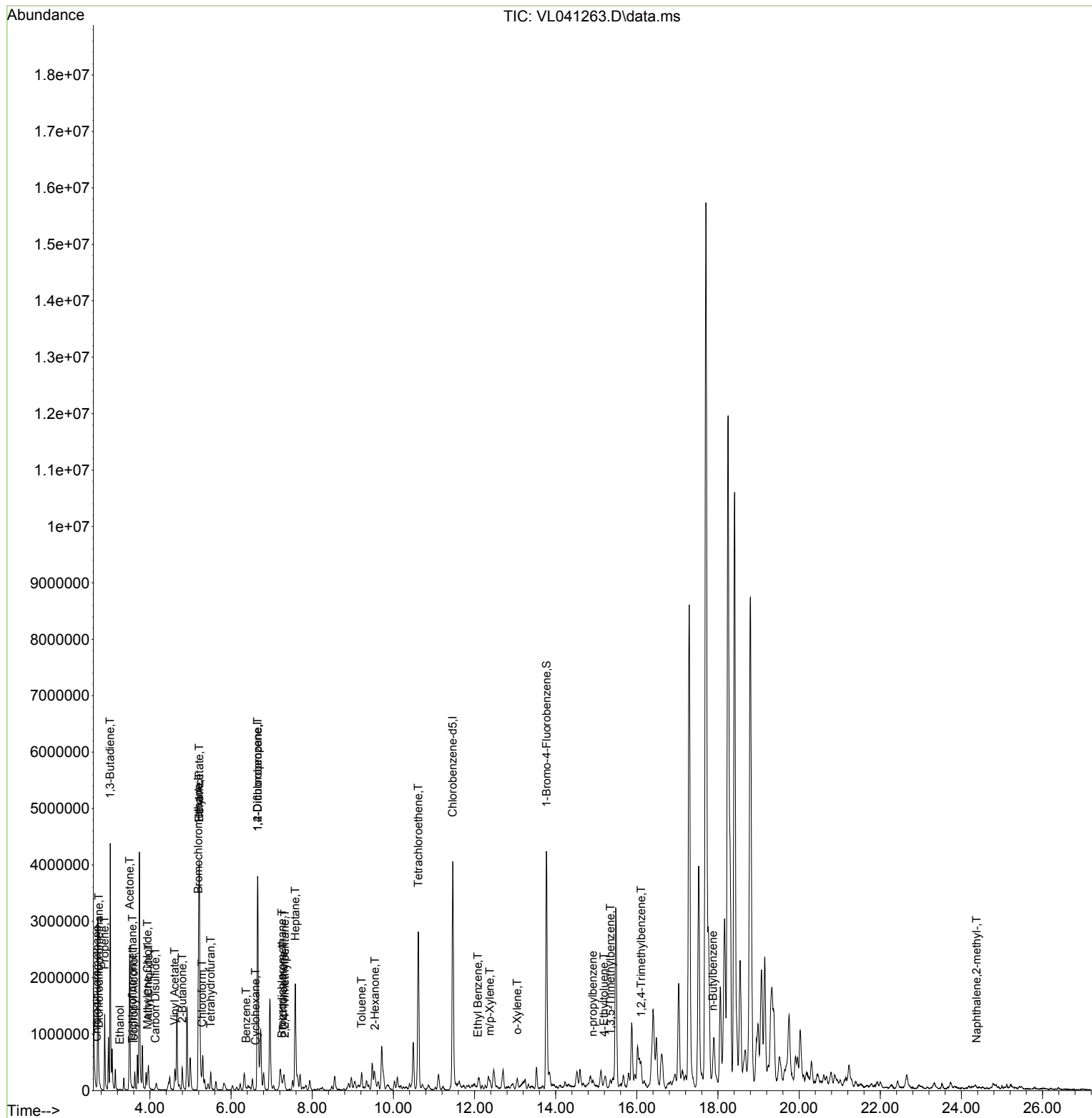
Internal Standards						
1) Bromochloromethane	5.195	49	1069117	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2838989	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2655910	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.774	95	2103636	10.492	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 104.900%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.742	85	14967	0.103	ppbv	90
3) Chlorodifluoromethane	2.687	51	34230	0.211	ppbv	97
9) Propene	2.883	41	354728	5.582	ppbv	99
10) Heptane	7.584	43	885074	5.749	ppbv	96
11) Trichlorofluoromethane	3.571	101	7094	0.048	ppbv	90
13) Ethanol	3.260	45	15315	1.075	ppbv	77
15) Acetone	3.501	43	974029	7.720	ppbv #	69
16) 1,3-Butadiene	3.022	39	557816	8.758	ppbv #	12
19) Isopropyl Alcohol	3.597	45	24245	0.293	ppbv #	41
20) Methylene Chloride	3.944	84	70665	1.611	ppbv	95
21) Allyl Chloride	3.964	41	63774	0.775	ppbv #	52
23) Vinyl Acetate	4.613	43	90435	0.651	ppbv #	1
25) Ethyl Acetate	5.218	43	989715	3.930	ppbv #	77
26) Hexane	5.218	57	1412750	12.570	ppbv #	40
27) Carbon Disulfide	4.134	76	43558	0.327	ppbv #	79
29) Chloroform	5.285	83	5579	0.036	ppbv	92
30) Cyclohexane	6.603	84	3037	0.034	ppbv #	1
34) 2-Butanone	4.796	43	493225	3.413	ppbv	99
36) Benzene	6.375	78	11396	0.048	ppbv #	92
38) Trichloroethene	7.292	130	9062	0.102	ppbv #	61
39) 1,2-Dichloropropane	6.655	63	723531	7.880	ppbv #	27
41) Tetrahydrofuran	5.501	42	56211	0.537	ppbv #	39
42) Bromodichloromethane	7.256	83	6853	0.038	ppbv #	25
44) 2,2,4-Trimethylpentane	7.327	57	31326	0.076	ppbv #	1
51) 2-Hexanone	9.545	43	42818	0.223	ppbv #	29
52) Tetrachloroethene	10.616	164	684370	8.173	ppbv	95
53) Toluene	9.217	91	87410	0.316	ppbv #	20
58) Ethyl Benzene	12.086	91	33574	0.092	ppbv	93
59) m/p-Xylene	12.381	91	13098	0.043	ppbv #	31
60) o-Xylene	13.053	91	94416	0.329	ppbv	99
64) n-propylbenzene	14.915	120	10894	0.102	ppbv #	42
70) n-Butylbenzene	17.876	91	17524	0.038	ppbv #	33
72) 4-Ethyltoluene	15.192	105	43449	0.134	ppbv #	71
73) 1,3,5-Trimethylbenzene	15.349	105	82410	0.280	ppbv	97
74) 1,2,4-Trimethylbenzene	16.105	105	299813	0.934	ppbv #	64
80) Naphthalene,2-methyl-	24.378	142	4410	0.036	ppbv #	86

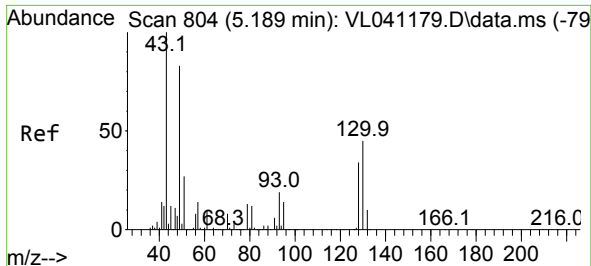
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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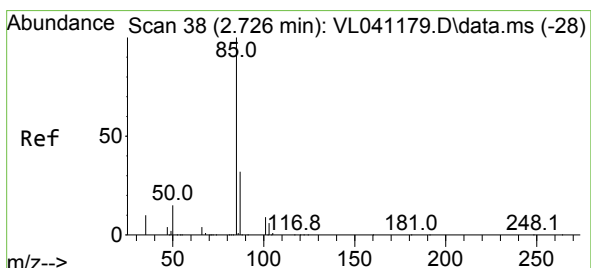
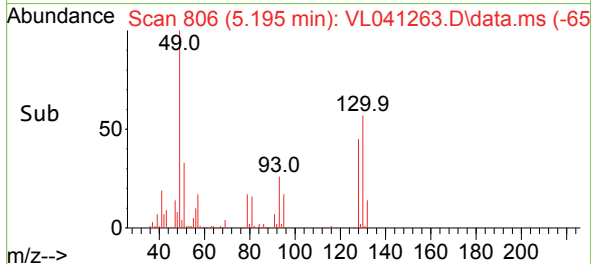
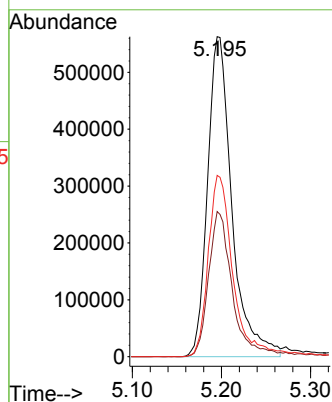
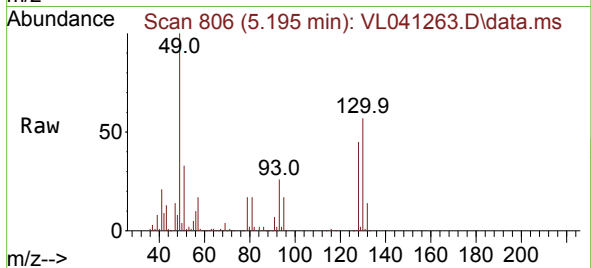




#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.195 min Scan# 80
Delta R.T. -0.006 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

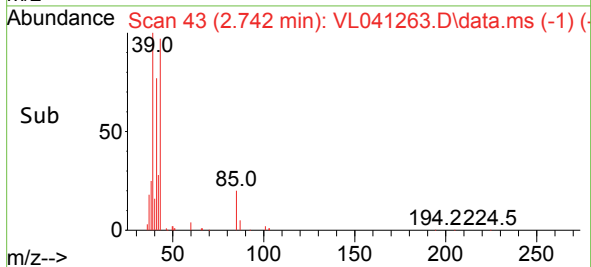
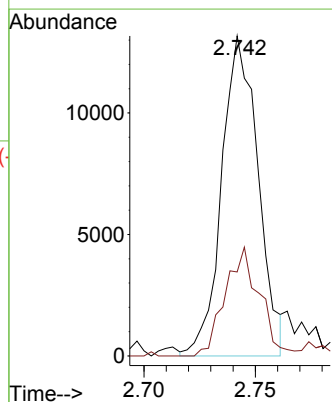
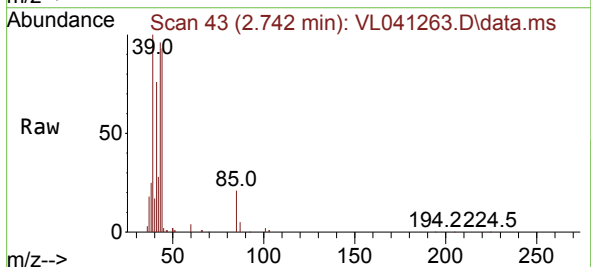
Instrument :
MSVOA_L
ClientSampleId :
SV1

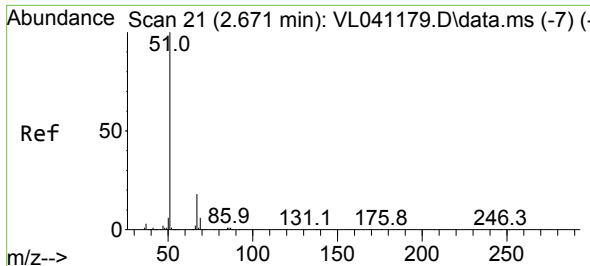
Tgt Ion: 49 Resp: 1069117
Ion Ratio Lower Upper
49 100
128 45.5 21.5 64.5
130 59.1 27.2 81.6



#2
Dichlorodifluoromethane
Concen: 0.103 ppbv
RT: 2.742 min Scan# 43
Delta R.T. -0.006 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 85 Resp: 14967
Ion Ratio Lower Upper
85 100
87 26.6 25.7 38.5

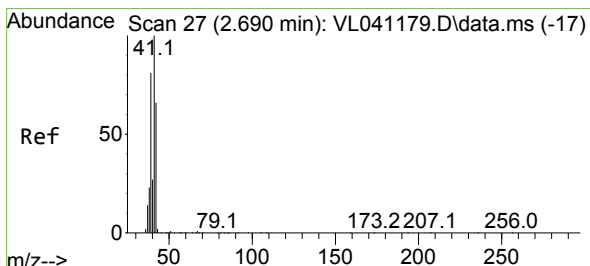
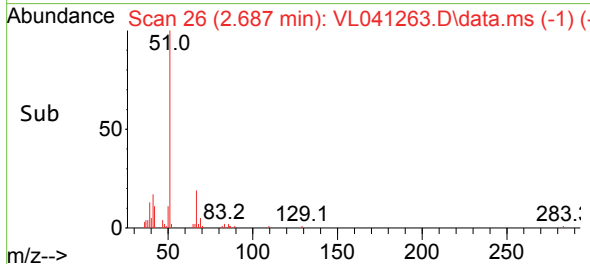
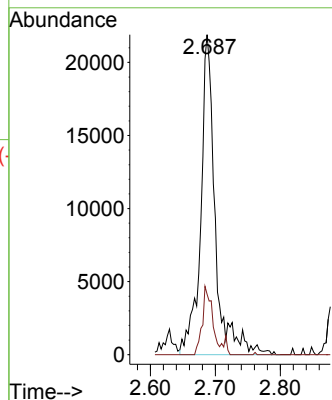
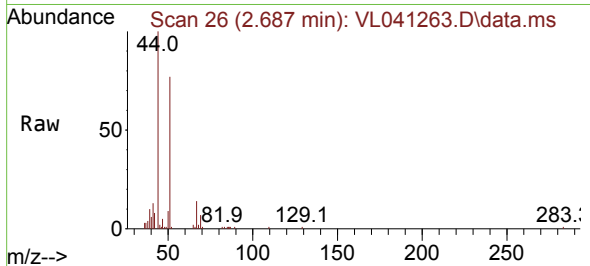




#3
Chlorodifluoromethane
Concen: 0.211 ppbv
RT: 2.687 min Scan# 21
Delta R.T. -0.006 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

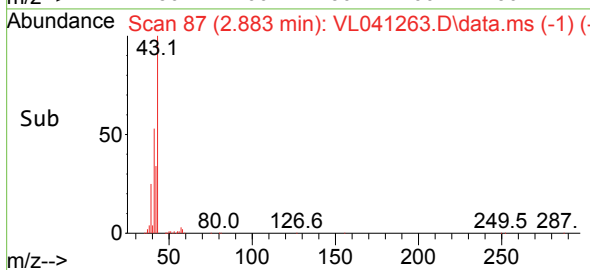
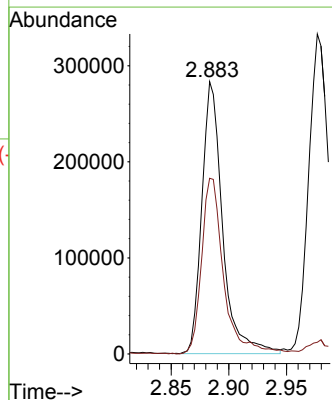
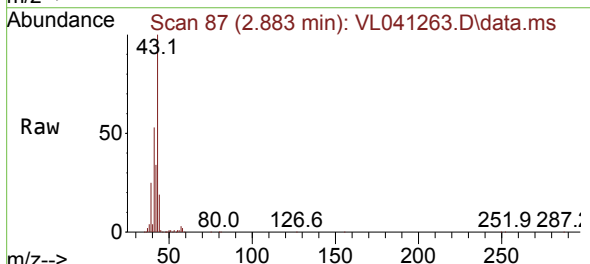
Instrument :
MSVOA_L
ClientSampleId :
SV1

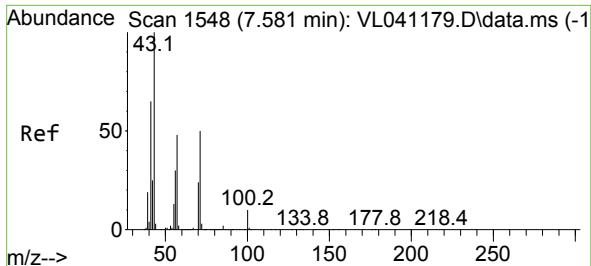
Tgt Ion: 51 Resp: 34230
Ion Ratio Lower Upper
51 100
67 16.3 14.0 21.0



#9
Propene
Concen: 5.582 ppbv
RT: 2.883 min Scan# 87
Delta R.T. 0.170 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 41 Resp: 354728
Ion Ratio Lower Upper
41 100
42 68.5 55.3 82.9





#10

Heptane

Concen: 5.749 ppbv

RT: 7.584 min Scan# 11

Delta R.T. 0.000 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

Instrument :

MSVOA_L

ClientSampleId :

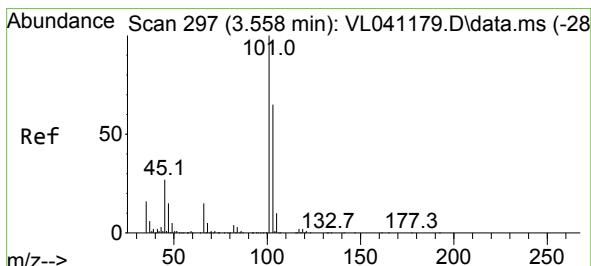
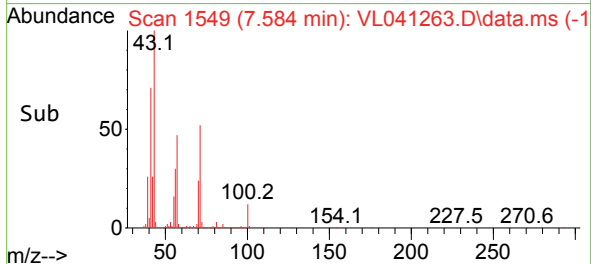
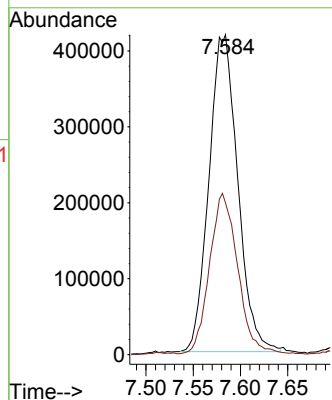
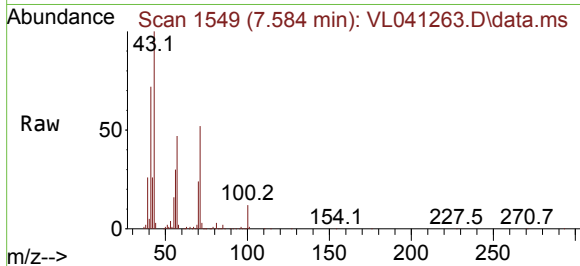
SV1

Tgt Ion: 43 Resp: 885074

Ion Ratio Lower Upper

43 100

57 50.9 38.7 58.1



#11

Trichlorofluoromethane

Concen: 0.048 ppbv

RT: 3.571 min Scan# 301

Delta R.T. -0.003 min

Lab File: VL041263.D

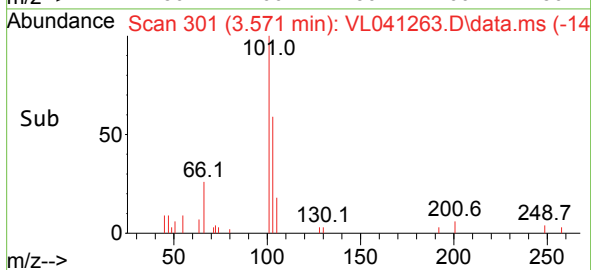
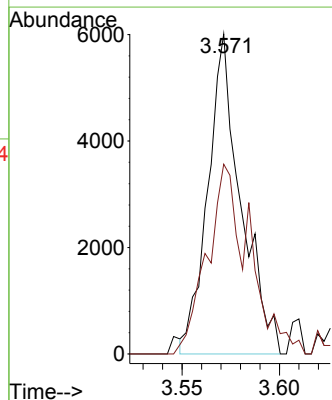
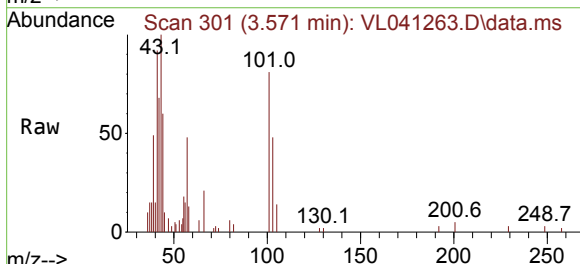
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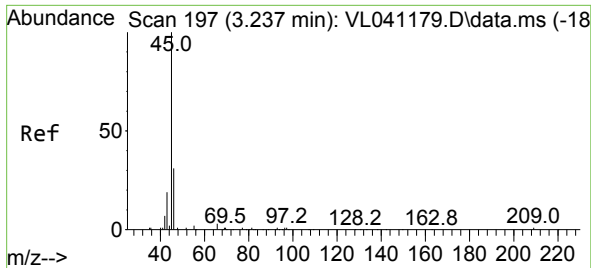
Tgt Ion:101 Resp: 7094

Ion Ratio Lower Upper

101 100

103 56.4 51.6 77.4

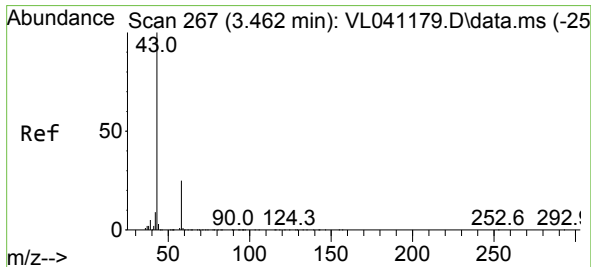
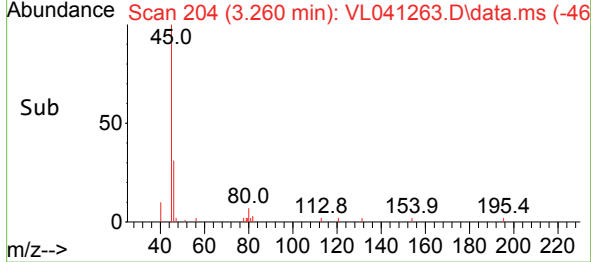
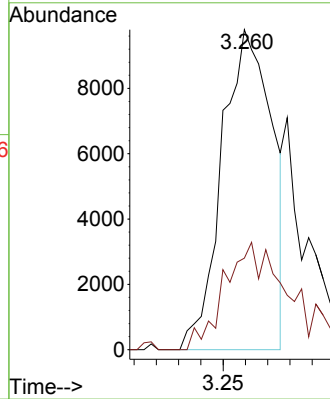
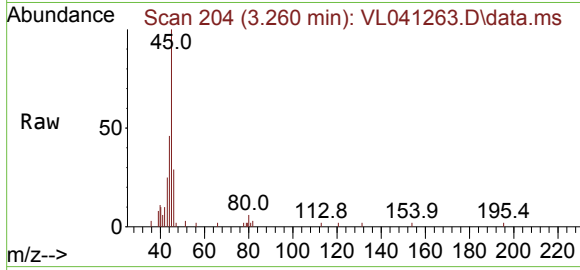




#13
Ethanol
Concen: 1.075 ppbv
RT: 3.260 min Scan# 204
Delta R.T. 0.006 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

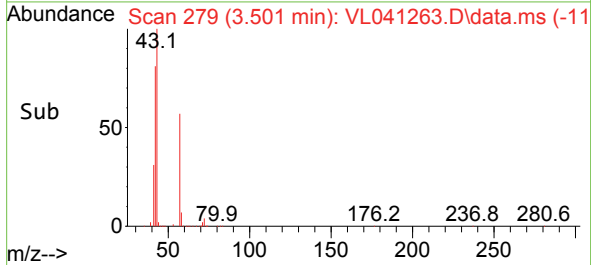
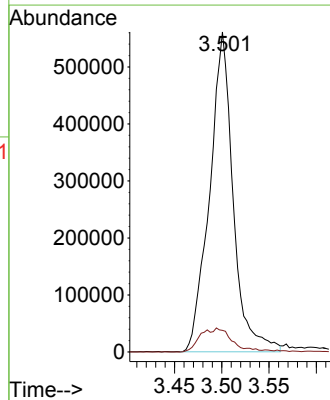
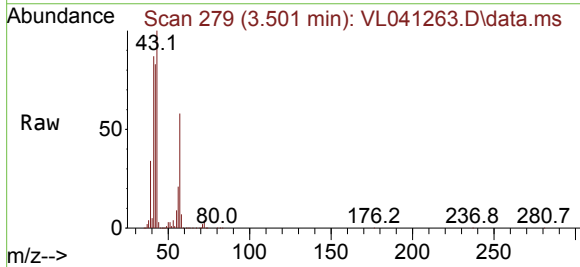
Instrument :
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ClientSampleId :
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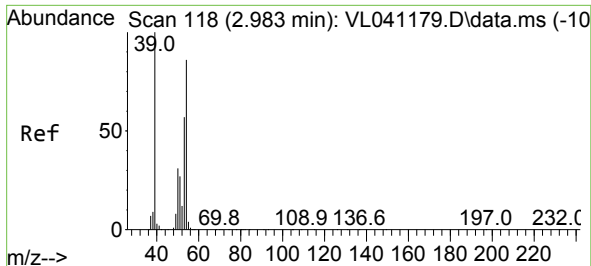
Tgt Ion: 45 Resp: 15315
Ion Ratio Lower Upper
45 100
46 50.8 14.8 59.0



#15
Acetone
Concen: 7.720 ppbv
RT: 3.501 min Scan# 279
Delta R.T. 0.019 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 43 Resp: 974029
Ion Ratio Lower Upper
43 100
58 10.5 21.4 32.0#

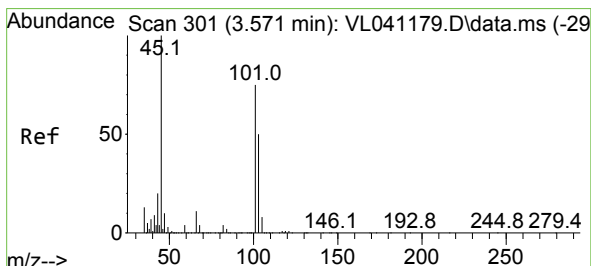
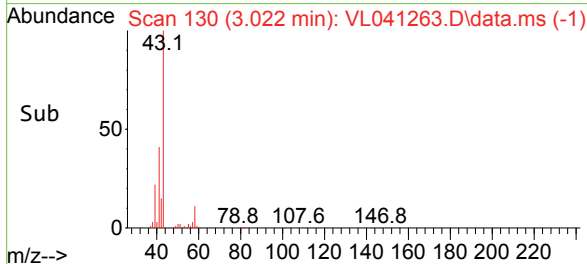
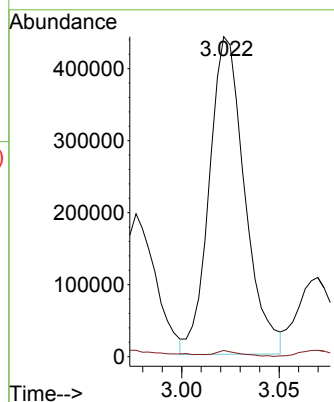
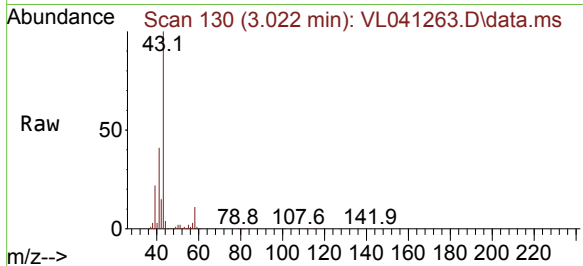




#16
1,3-Butadiene
Concen: 8.758 ppbv
RT: 3.022 min Scan# 118
Delta R.T. 0.019 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

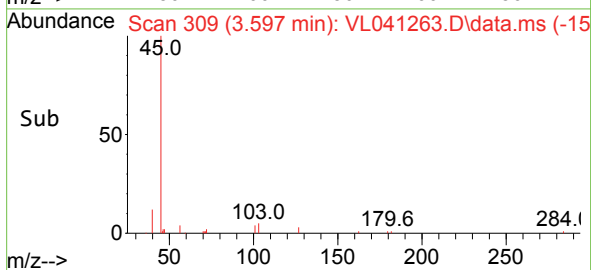
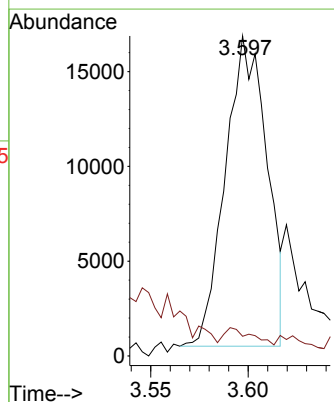
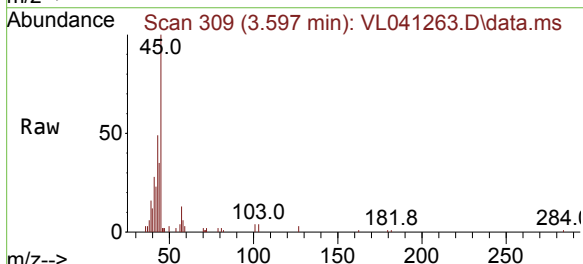
Instrument :
MSVOA_L
ClientSampleId :
SV1

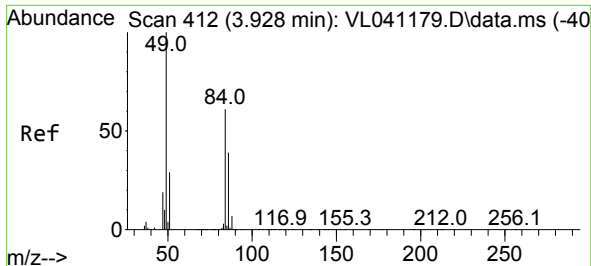
Tgt Ion: 39 Resp: 557816
Ion Ratio Lower Upper
39 100
54 1.4 62.2 93.4#



#19
Isopropyl Alcohol
Concen: 0.293 ppbv
RT: 3.597 min Scan# 309
Delta R.T. 0.010 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 45 Resp: 24245
Ion Ratio Lower Upper
45 100
58 0.0 26.8 40.2#

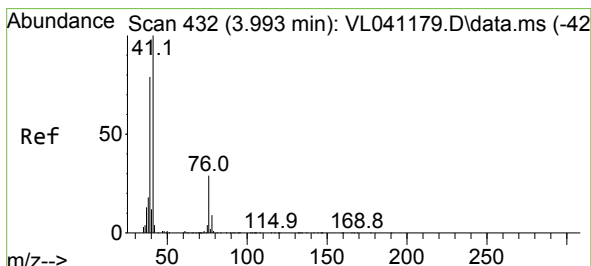
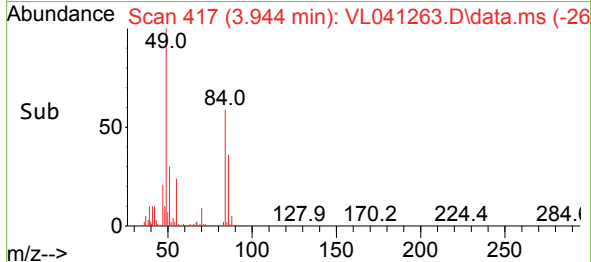
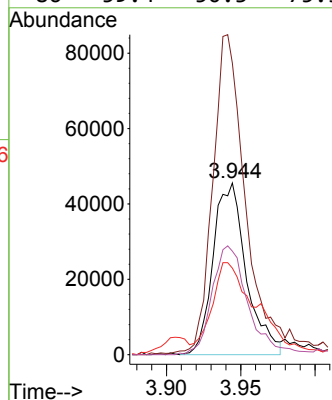
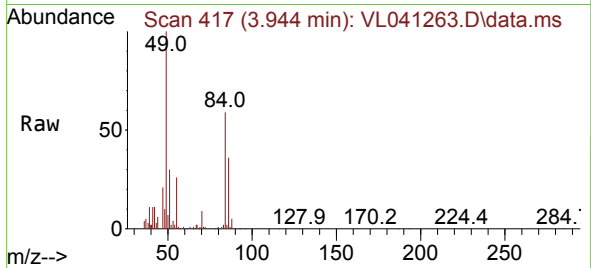




#20
Methylene Chloride
Concen: 1.611 ppbv
RT: 3.944 min Scan# 417
Delta R.T. 0.000 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

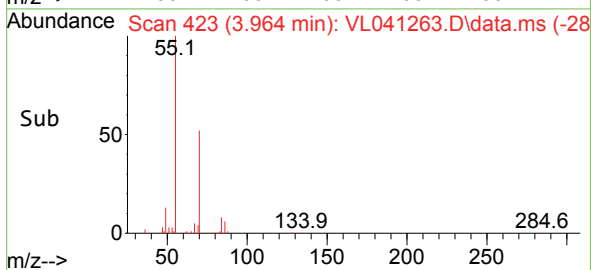
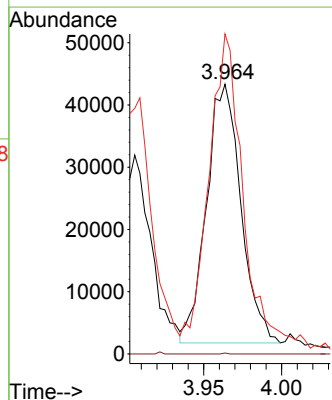
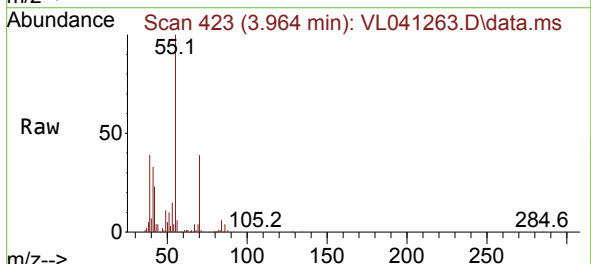
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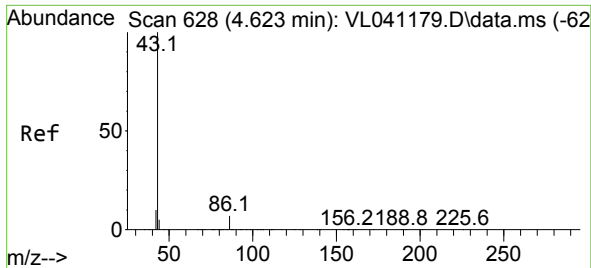
Tgt Ion:	84	Resp:	70665
Ion	Ratio	Lower	Upper
84	100		
49	167.7	130.4	195.6
51	40.4	38.0	57.0
86	59.4	50.3	75.5



#21
Allyl Chloride
Concen: 0.775 ppbv
RT: 3.964 min Scan# 423
Delta R.T. -0.045 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion:	41	Resp:	63774
Ion	Ratio	Lower	Upper
41	100		
76	0.0	23.7	35.5#
39	121.6	64.7	97.1#

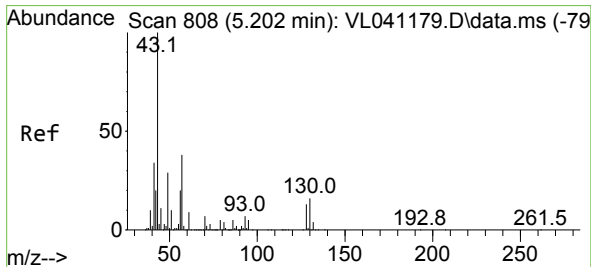
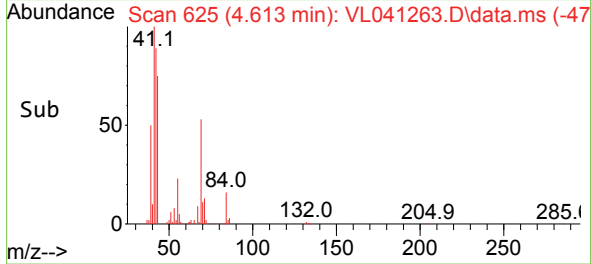
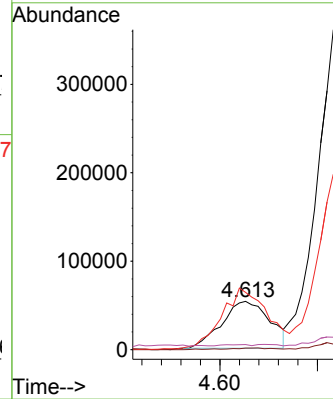
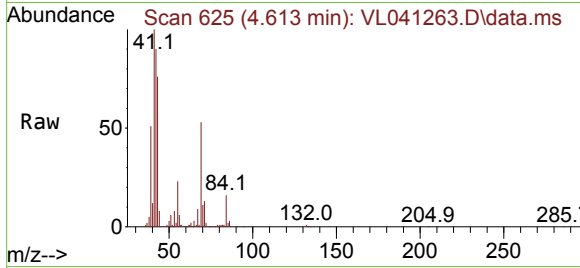




#23
Vinyl Acetate
Concen: 0.651 ppbv
RT: 4.613 min Scan# 61
Delta R.T. -0.022 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

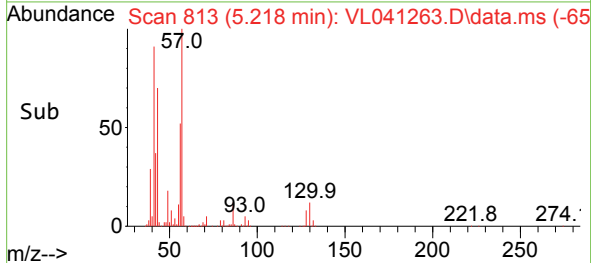
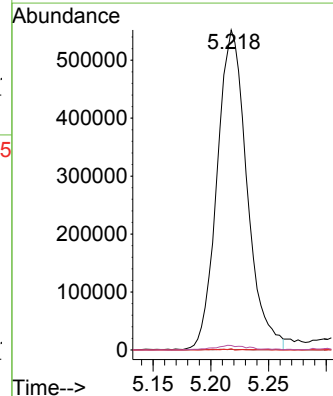
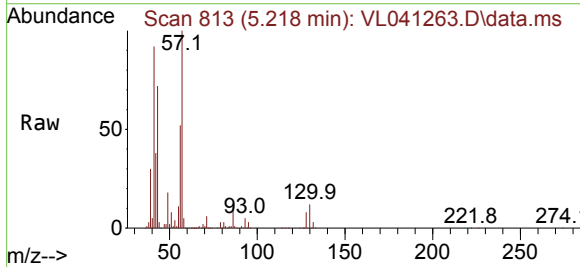
Instrument :
MSVOA_L
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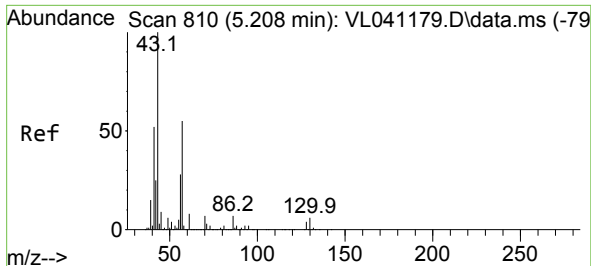
Tgt Ion:	43	Resp:	90435
Ion	Ratio	Lower	Upper
43	100		
86	3.4	4.9	7.3#
42	118.6	8.0	12.0#
44	2.6	3.7	5.5#



#25
Ethyl Acetate
Concen: 3.930 ppbv
RT: 5.218 min Scan# 813
Delta R.T. 0.006 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion:	43	Resp:	989715
Ion	Ratio	Lower	Upper
43	100		
45	0.2	8.2	12.2#
61	0.2	7.7	11.5#
70	1.8	5.8	8.6#

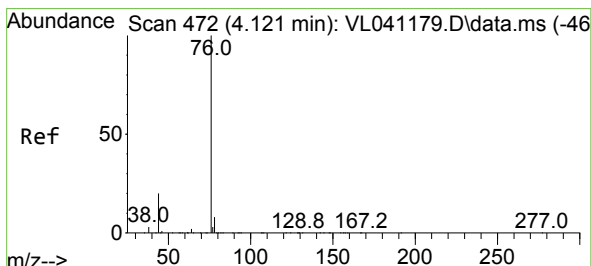
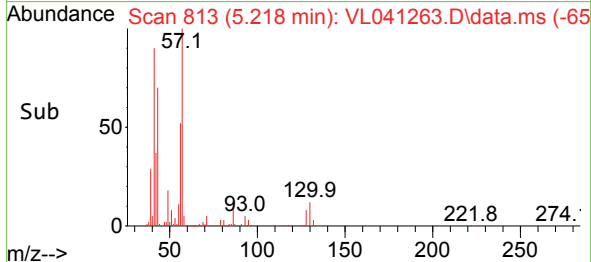
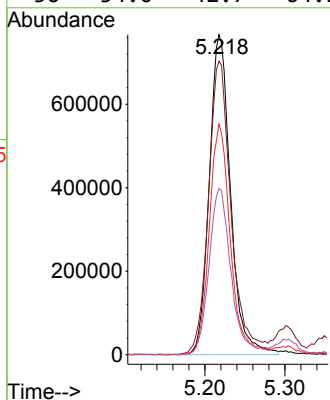
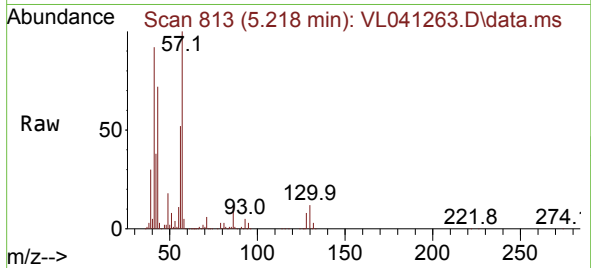




#26
Hexane
Concen: 12.570 ppbv
RT: 5.218 min Scan# 810
Delta R.T. -0.003 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

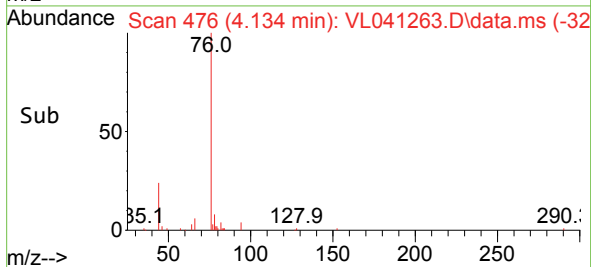
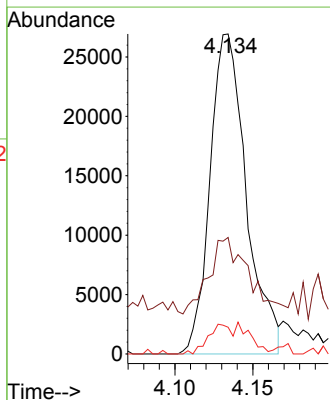
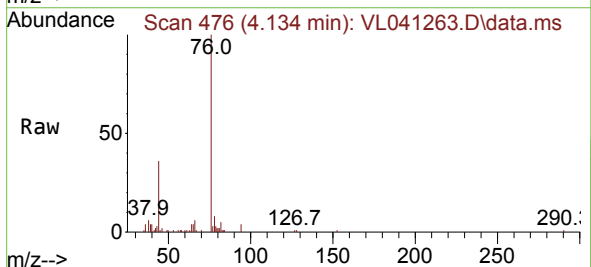
Instrument :
MSVOA_L
ClientSampleId :
SV1

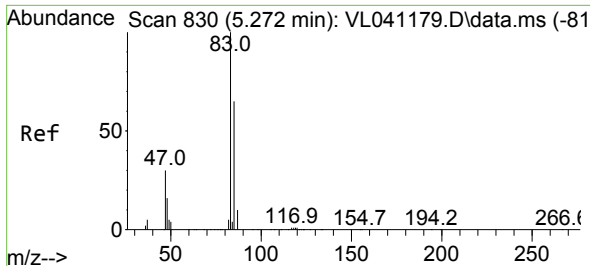
Tgt Ion: 57 Resp: 1412750
Ion Ratio Lower Upper
57 100
41 98.0 75.8 113.8
43 71.8 187.0 280.4#
56 54.0 42.7 64.1



#27
Carbon Disulfide
Concen: 0.327 ppbv
RT: 4.134 min Scan# 476
Delta R.T. 0.000 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 76 Resp: 43558
Ion Ratio Lower Upper
76 100
44 32.6 16.3 24.5#
78 11.9 7.3 10.9#





#29

Chloroform

Concen: 0.036 ppbv

RT: 5.285 min Scan# 81

Delta R.T. 0.003 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

Instrument :

MSVOA_L

ClientSampleId :

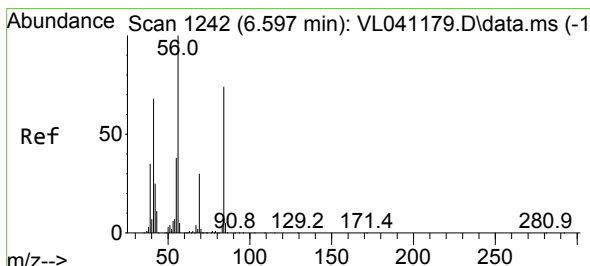
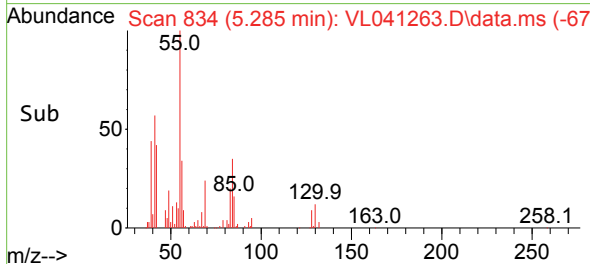
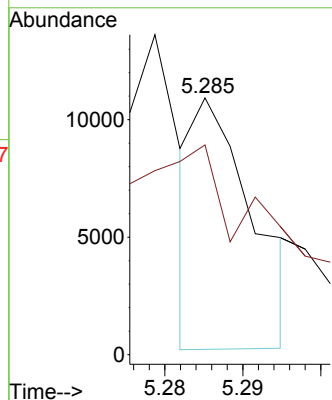
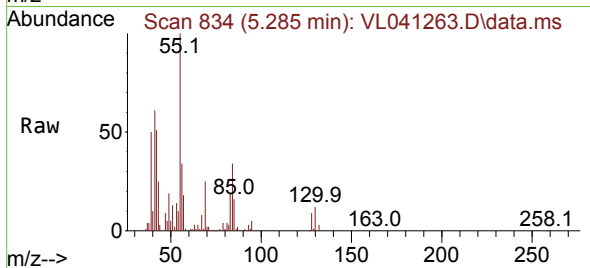
SV1

Tgt Ion: 83 Resp: 5579

Ion Ratio Lower Upper

83 100

85 58.3 51.7 77.5



#30

Cyclohexane

Concen: 0.034 ppbv

RT: 6.603 min Scan# 1244

Delta R.T. -0.003 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

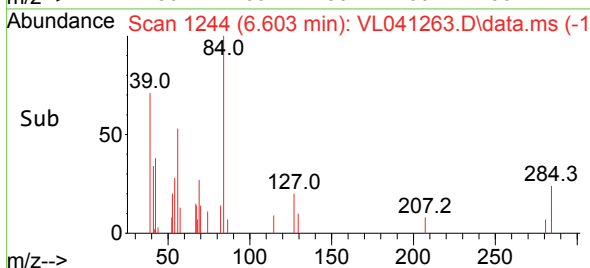
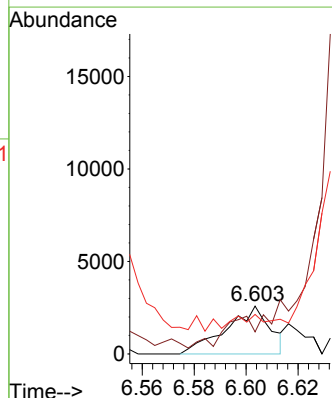
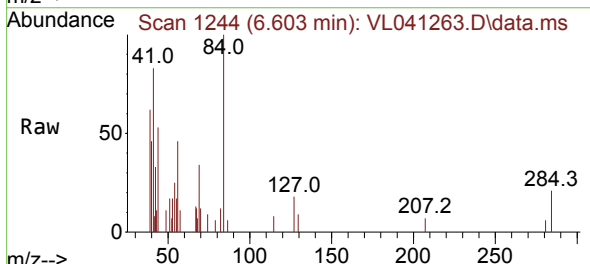
Tgt Ion: 84 Resp: 3037

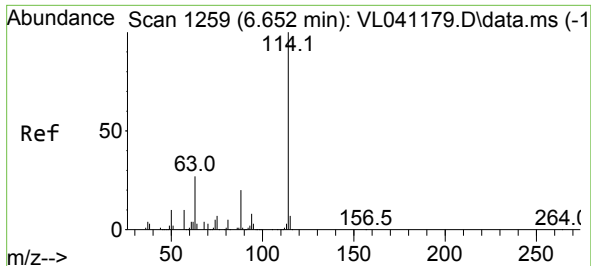
Ion Ratio Lower Upper

84 100

56 0.0 116.8 175.2#

41 0.0 73.8 110.8#





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.655 min Scan# 11

Delta R.T. -0.003 min

Lab File: VL041263.D

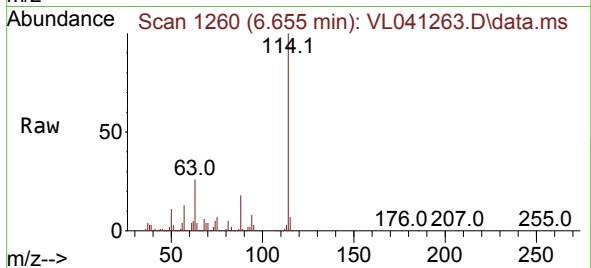
Acq: 21 May 2024 13:33

Instrument :

MSVOA_L

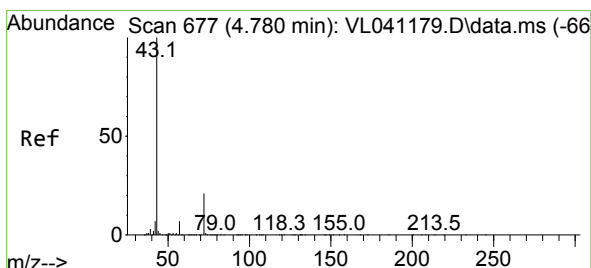
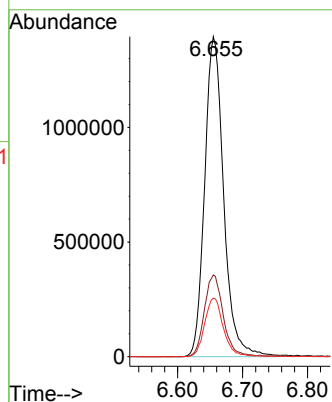
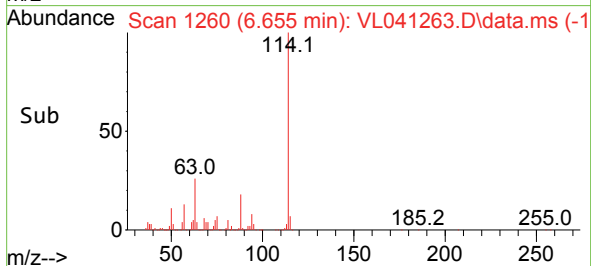
ClientSampleId :

SV1



Tgt Ion:114 Resp: 2838989

Ion	Ratio	Lower	Upper
114	100		
63	25.8	21.8	32.6
88	18.2	15.2	22.8



#34

2-Butanone

Concen: 3.413 ppbv

RT: 4.796 min Scan# 682

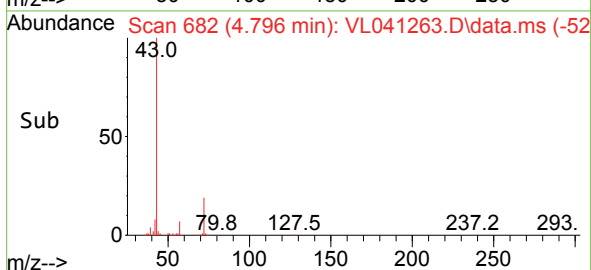
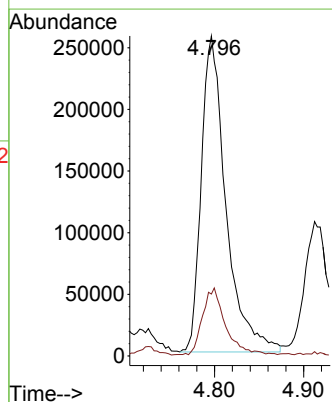
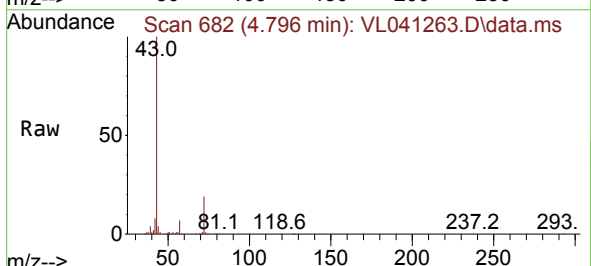
Delta R.T. 0.003 min

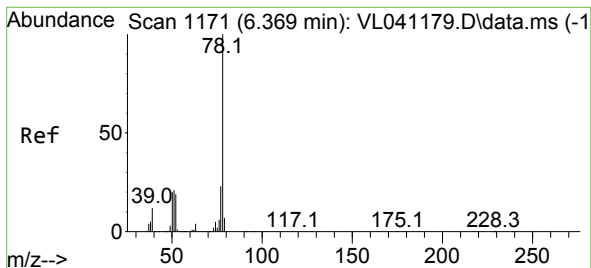
Lab File: VL041263.D

Acq: 21 May 2024 13:33

Tgt Ion: 43 Resp: 493225

Ion	Ratio	Lower	Upper
43	100		
72	21.2	17.3	25.9





#36

Benzene

Concen: 0.048 ppbv

RT: 6.375 min Scan# 1171

Delta R.T. 0.000 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

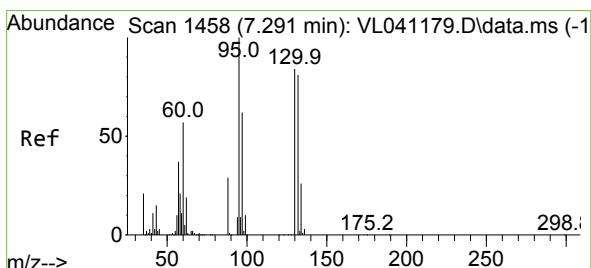
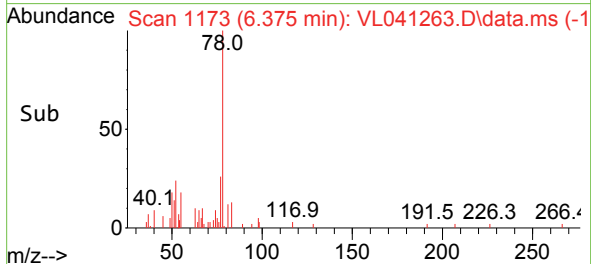
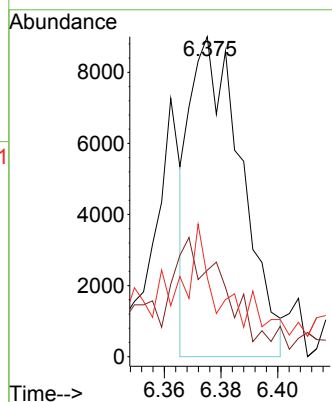
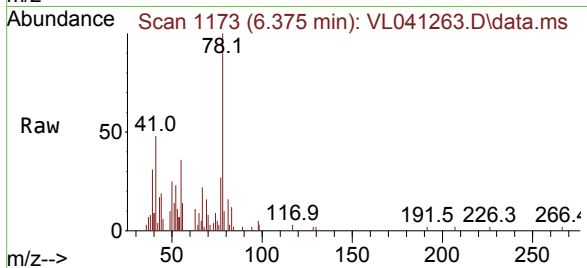
Instrument :

MSVOA_L

ClientSampleId :

SV1

Tgt Ion: 78	Resp: 11396
Ion Ratio	Lower Upper
78 100	
77 19.9	18.3 27.5
50 15.0	15.9 23.9#



#38

Trichloroethene

Concen: 0.102 ppbv

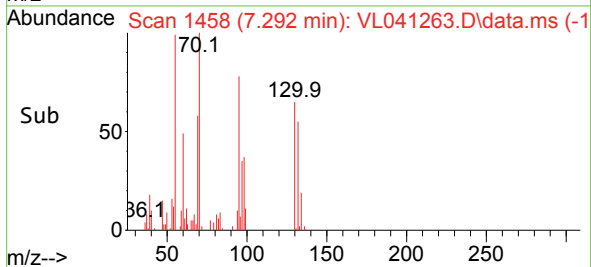
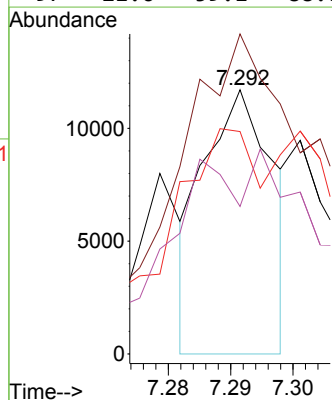
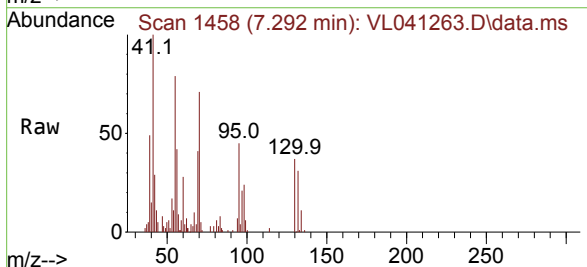
RT: 7.292 min Scan# 1458

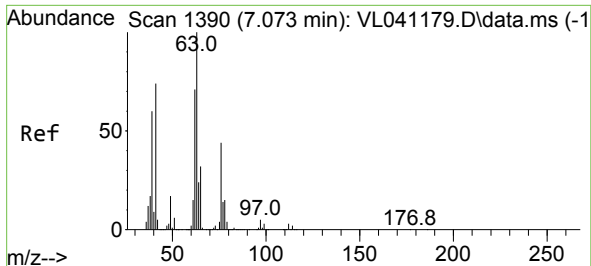
Delta R.T. 0.000 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

Tgt Ion: 130	Resp: 9062
Ion Ratio	Lower Upper
130 100	
95 107.1	95.0 142.6
132 40.3	77.0 115.4#
97 21.6	59.1 88.7#





#39

1,2-Dichloropropane

Concen: 7.880 ppbv

RT: 6.655 min Scan# 1

Delta R.T. -0.421 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

Instrument :

MSVOA_L

ClientSampleId :

SV1

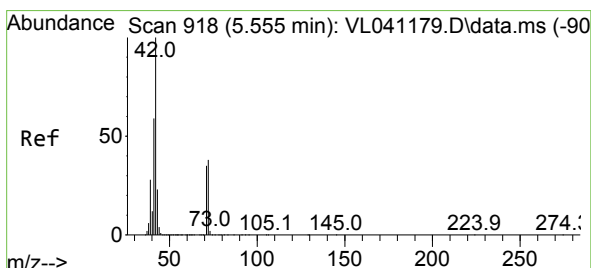
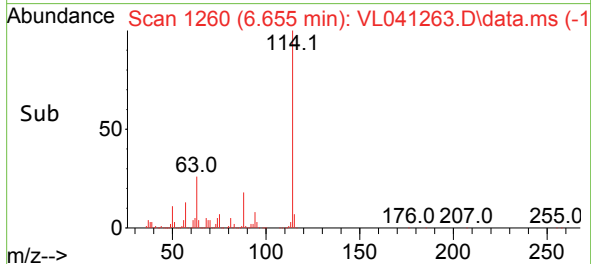
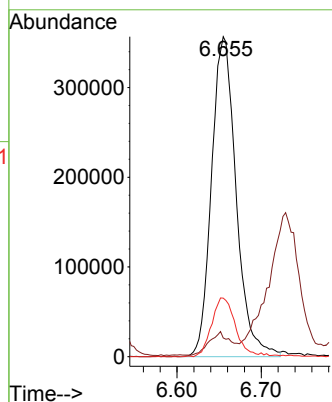
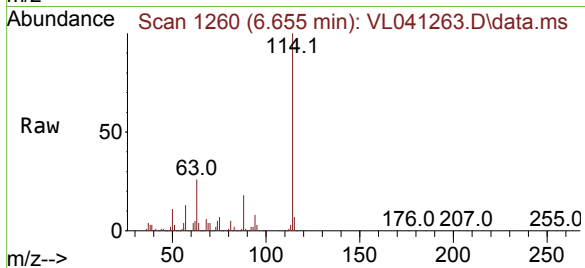
Tgt Ion: 63 Resp: 723531

Ion Ratio Lower Upper

63 100

41 5.2 59.4 89.0#

62 18.3 56.8 85.2#



#41

Tetrahydrofuran

Concen: 0.537 ppbv

RT: 5.501 min Scan# 901

Delta R.T. -0.058 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

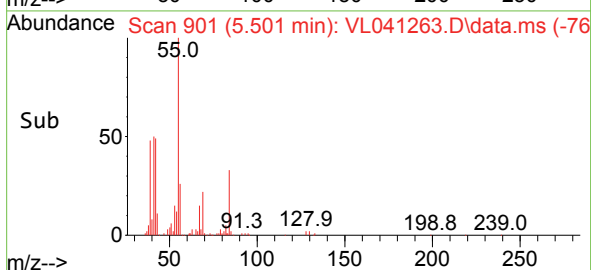
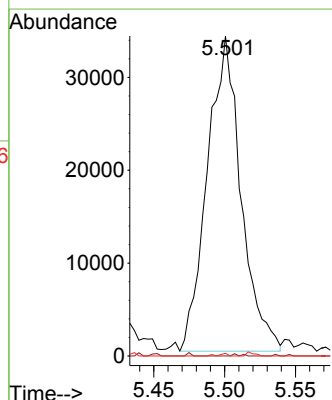
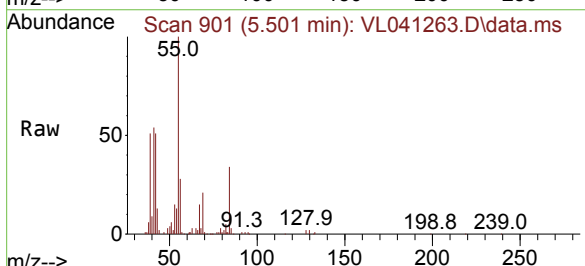
Tgt Ion: 42 Resp: 56211

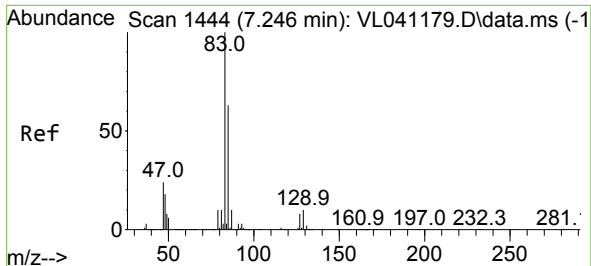
Ion Ratio Lower Upper

42 100

72 0.5 29.4 44.0#

71 0.0 29.1 43.7#

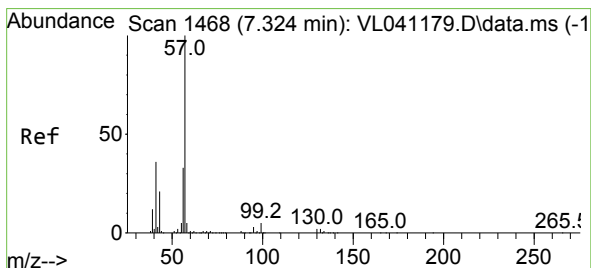
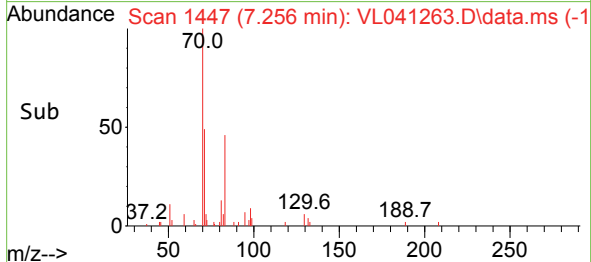
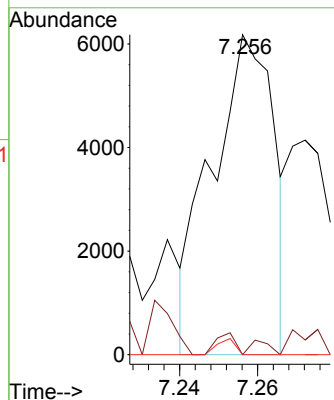
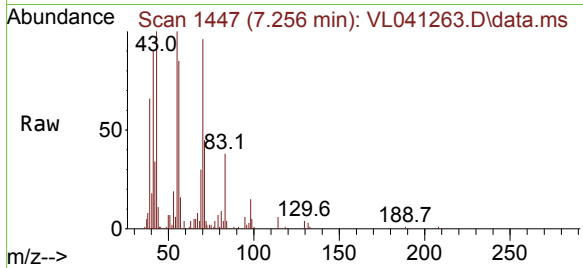




#42
Bromodichloromethane
Concen: 0.038 ppbv
RT: 7.256 min Scan# 1447
Delta R.T. 0.003 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

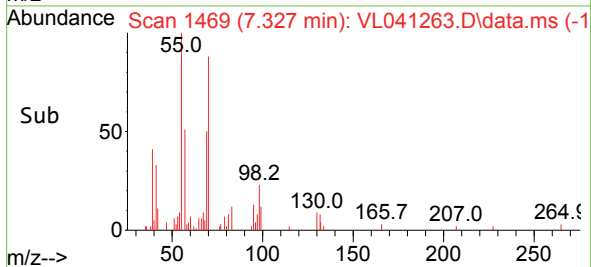
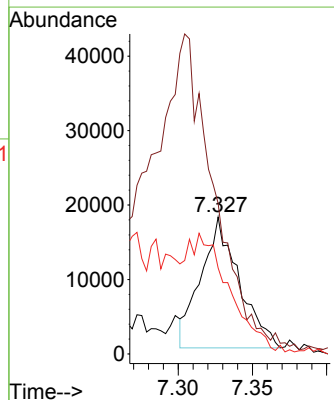
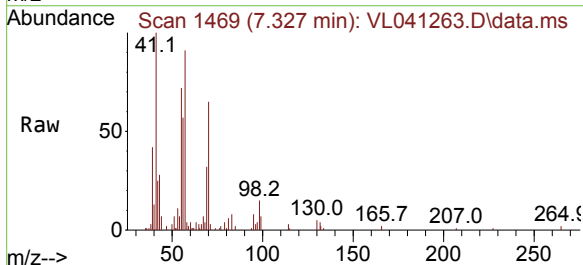
Instrument :
MSVOA_L
ClientSampleId :
SV1

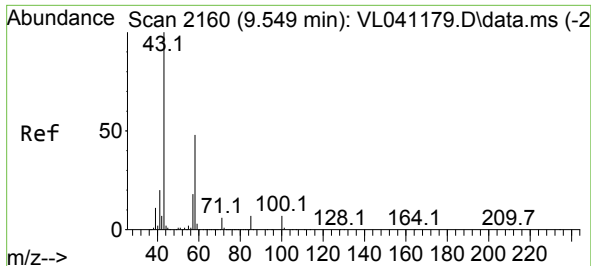
Tgt Ion: 83 Resp: 6853
Ion Ratio Lower Upper
83 100
85 0.0 50.6 75.8#
127 0.0 6.2 9.4#



#44
2,2,4-Trimethylpentane
Concen: 0.076 ppbv
RT: 7.327 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 57 Resp: 31326
Ion Ratio Lower Upper
57 100
41 415.5 29.5 44.3#
56 99.6 25.3 37.9#

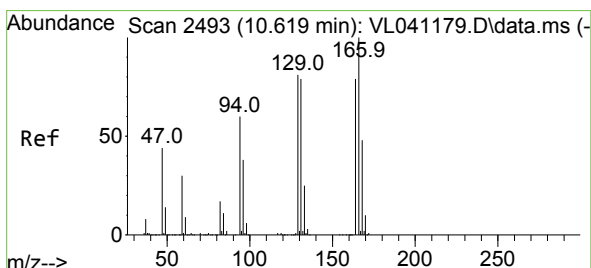
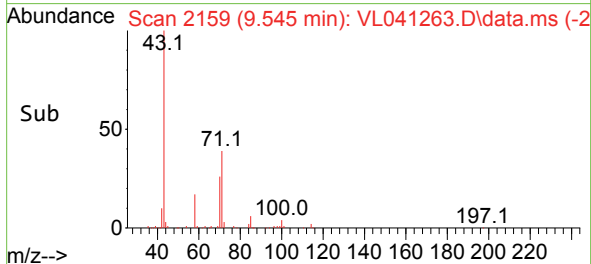
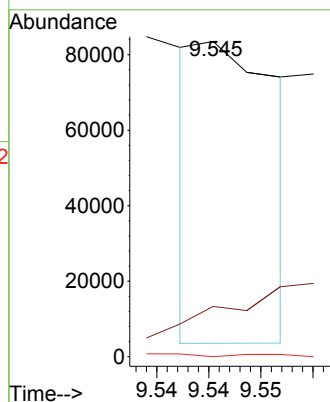
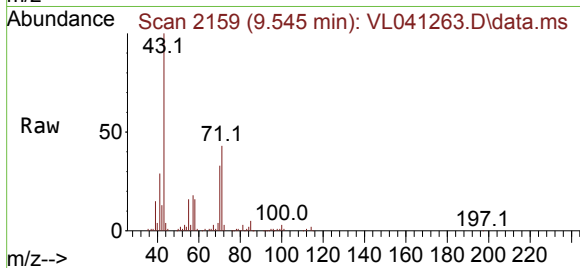




#51
2-Hexanone
Concen: 0.223 ppbv
RT: 9.545 min Scan# 2160
Delta R.T. -0.003 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

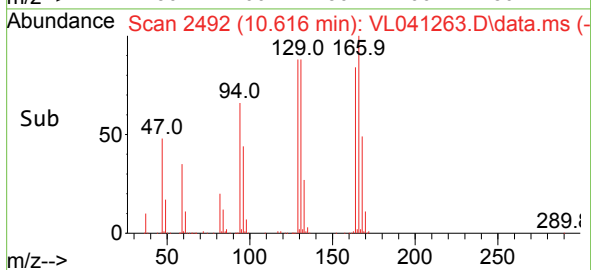
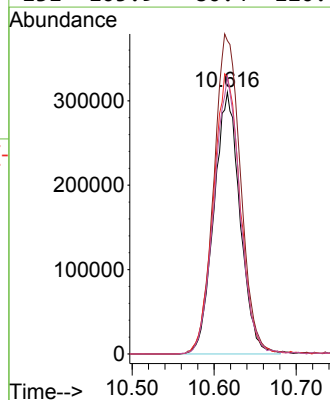
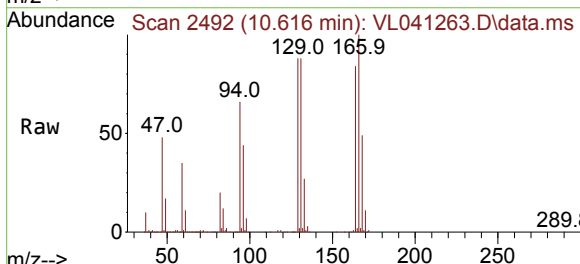
Instrument :
MSVOA_L
ClientSampleId :
SV1

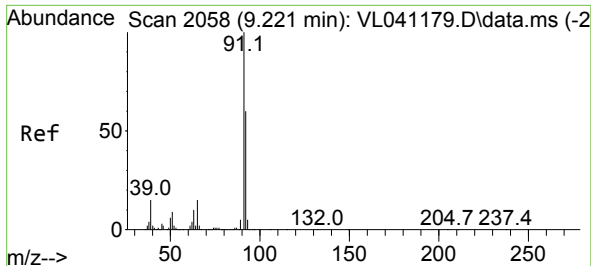
Tgt Ion: 43 Resp: 42818
Ion Ratio Lower Upper
43 100
58 0.0 38.4 57.6#
98 0.0 0.0 0.0



#52
Tetrachloroethene
Concen: 8.173 ppbv
RT: 10.616 min Scan# 2492
Delta R.T. 0.000 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 164 Resp: 684370
Ion Ratio Lower Upper
164 100
166 119.8 101.1 151.7
129 105.6 81.7 122.5
131 105.9 80.4 120.6

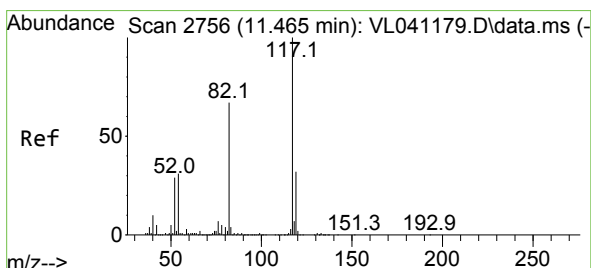
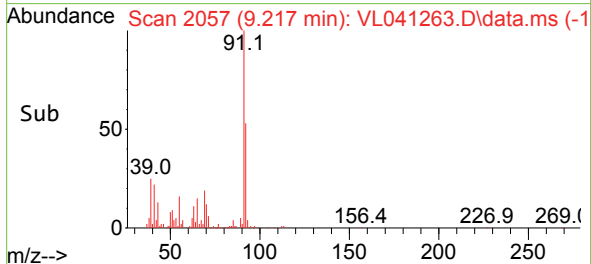
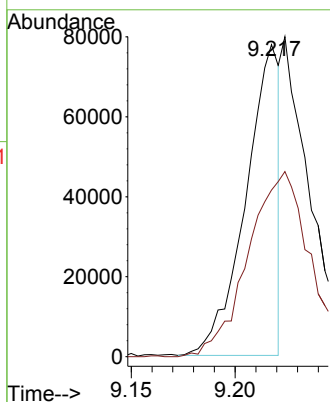
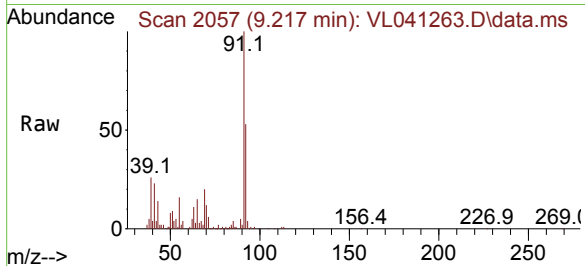




#53
Toluene
Concen: 0.316 ppbv
RT: 9.217 min Scan# 2058
Delta R.T. -0.003 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

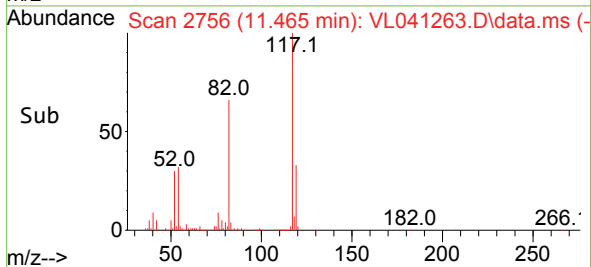
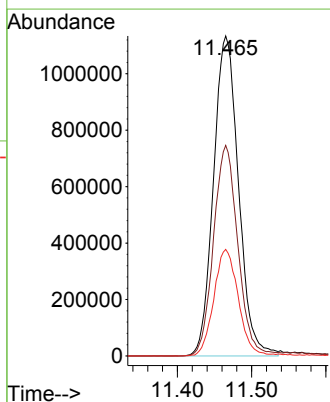
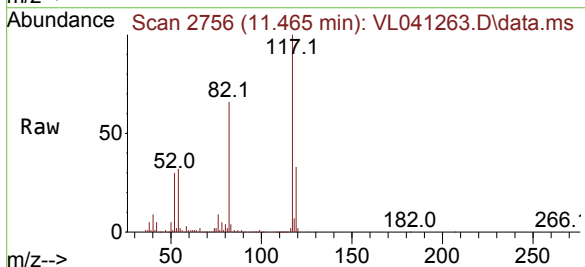
Instrument :
MSVOA_L
ClientSampleId :
SV1

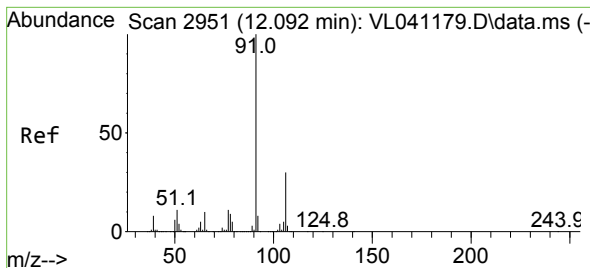
Tgt Ion: 91 Resp: 87410
Ion Ratio Lower Upper
91 100
92 0.0 48.2 72.4#



#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.465 min Scan# 2756
Delta R.T. 0.000 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 117 Resp: 2655910
Ion Ratio Lower Upper
117 100
82 65.9 53.6 80.4
119 33.0 27.2 40.8

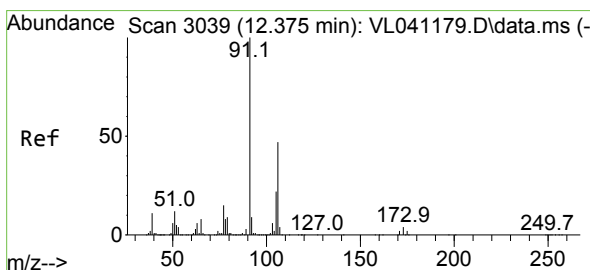
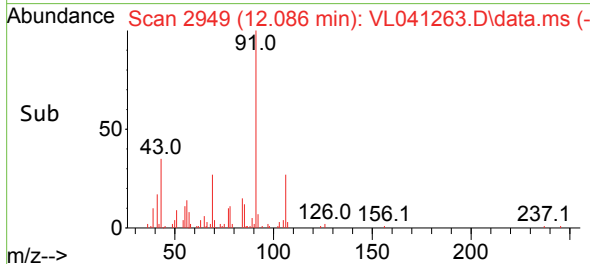
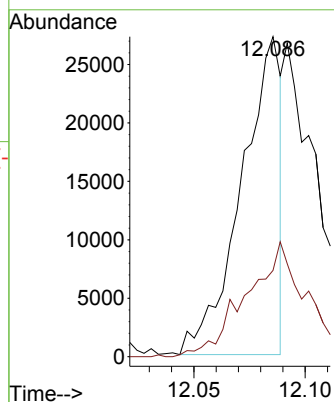
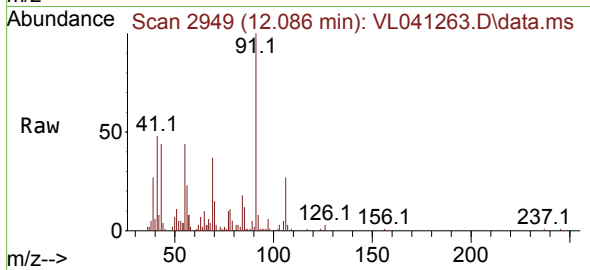




#58
Ethyl Benzene
Concen: 0.092 ppbv
RT: 12.086 min Scan# 2951
Delta R.T. 0.000 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

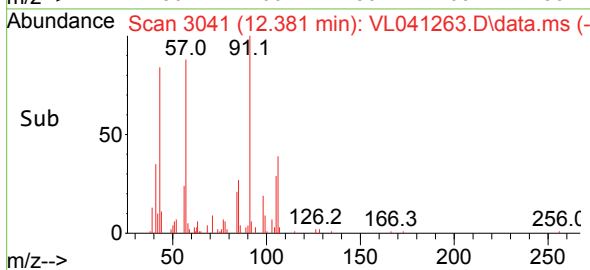
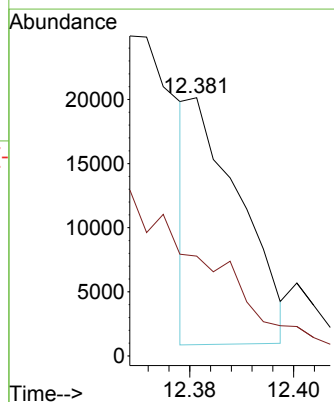
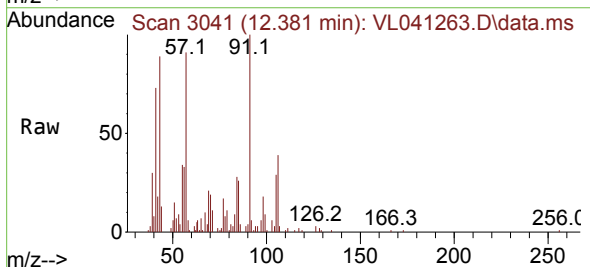
Instrument :
MSVOA_L
ClientSampleId :
SV1

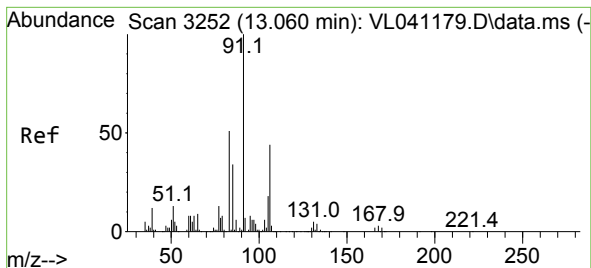
Tgt Ion: 91 Resp: 33574
Ion Ratio Lower Upper
91 100
106 26.6 24.3 36.5



#59
m/p-Xylene
Concen: 0.043 ppbv
RT: 12.381 min Scan# 3041
Delta R.T. 0.016 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 91 Resp: 13098
Ion Ratio Lower Upper
91 100
106 0.0 35.7 53.5#





#60

o-Xylene

Concen: 0.329 ppbv

RT: 13.053 min Scan# 31

Delta R.T. -0.003 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

Instrument :

MSVOA_L

ClientSampleId :

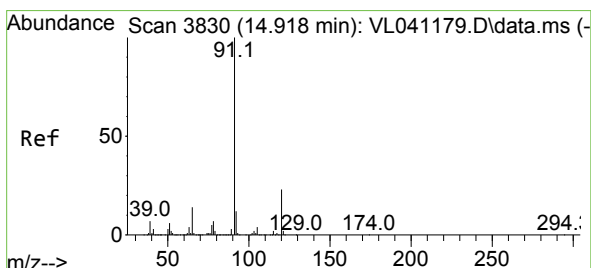
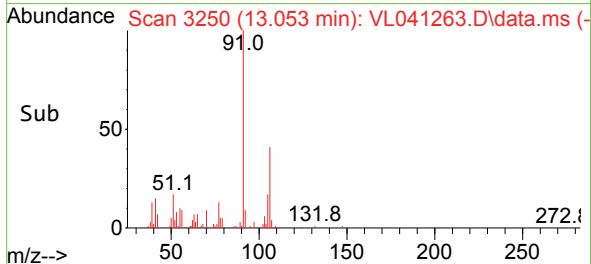
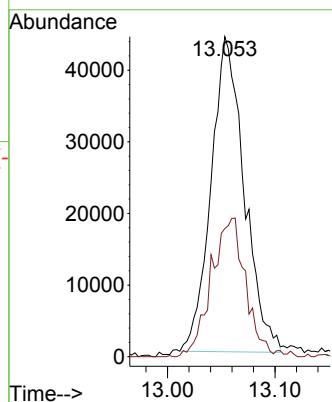
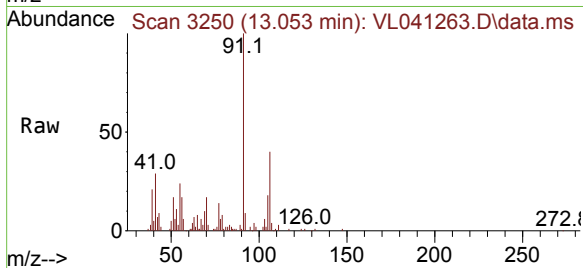
SV1

Tgt Ion: 91 Resp: 94416

Ion Ratio Lower Upper

91 100

106 45.8 22.4 67.3



#64

n-propylbenzene

Concen: 0.102 ppbv

RT: 14.915 min Scan# 3829

Delta R.T. 0.003 min

Lab File: VL041263.D

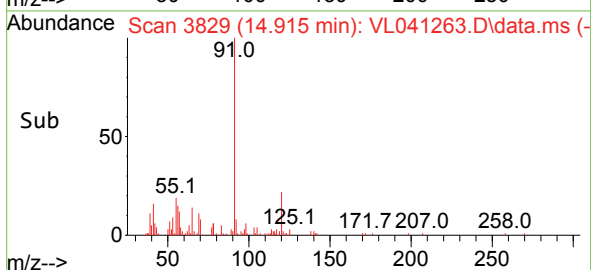
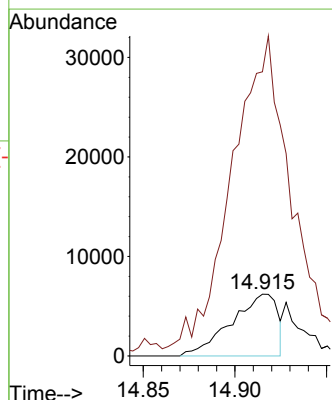
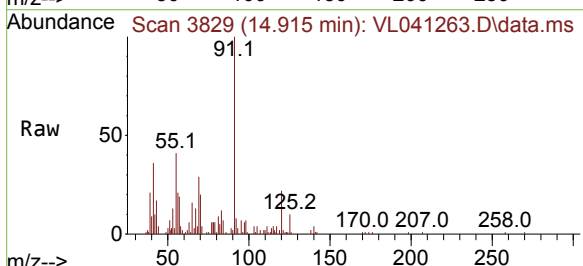
Acq: 21 May 2024 13:33

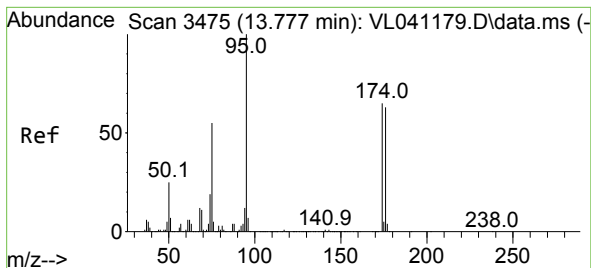
Tgt Ion:120 Resp: 10894

Ion Ratio Lower Upper

120 100

91 637.0 384.8 577.2#

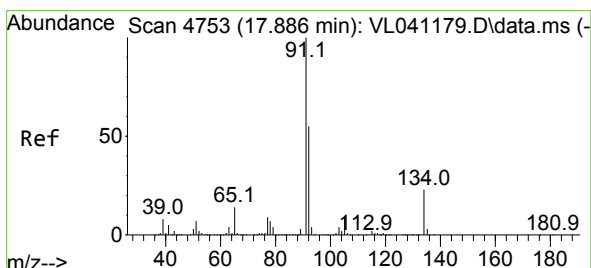
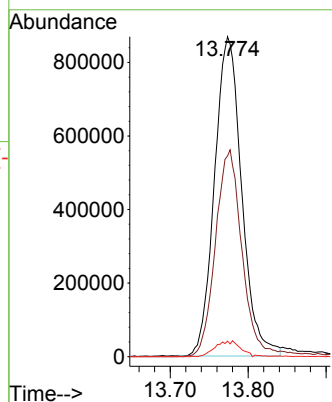
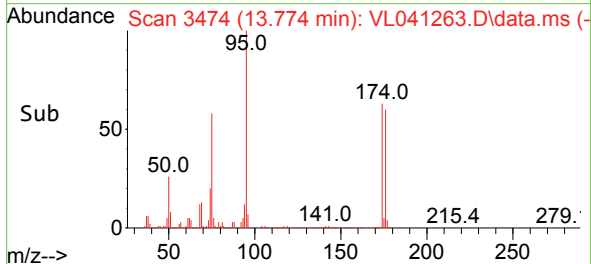
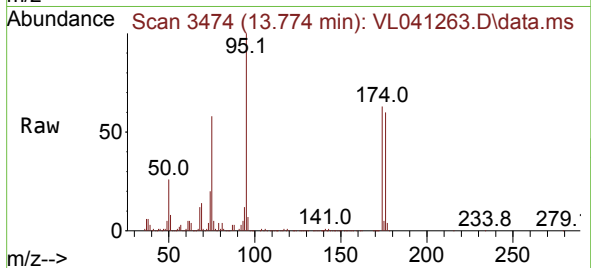




#68
1-Bromo-4-Fluorobenzene
Concen: 10.492 ppbv
RT: 13.774 min Scan# 3475
Delta R.T. 0.000 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

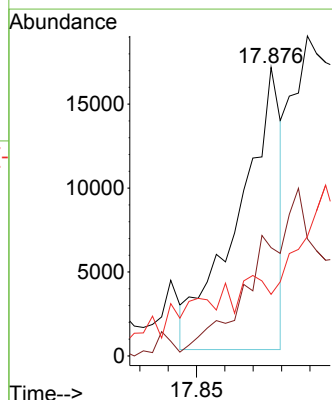
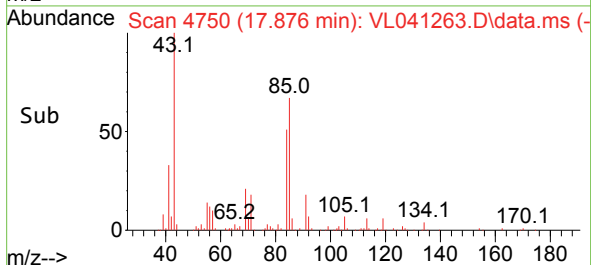
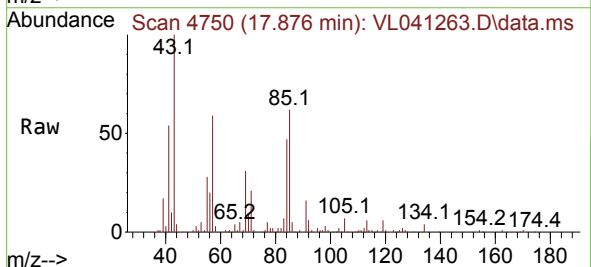
Instrument :
MSVOA_L
ClientSampleId :
SV1

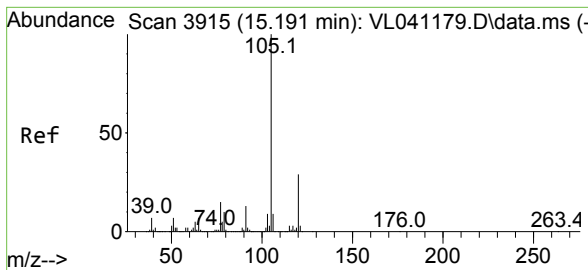
Tgt Ion: 95 Resp: 2103636
Ion Ratio Lower Upper
95 100
174 65.5 53.6 80.4
175 4.9 4.2 6.4



#70
n-Butylbenzene
Concen: 0.038 ppbv
RT: 17.876 min Scan# 4750
Delta R.T. -0.006 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion: 91 Resp: 17524
Ion Ratio Lower Upper
91 100
92 0.0 43.3 64.9#
134 0.0 17.8 26.8#

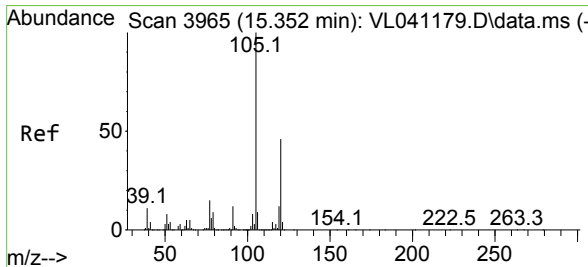
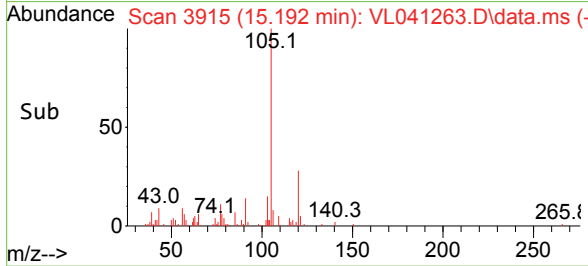
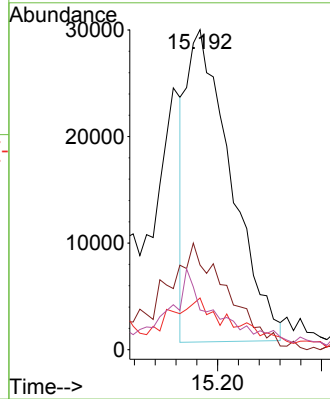
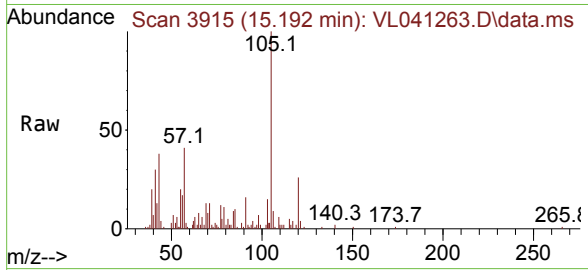




#72
4-Ethyltoluene
Concen: 0.134 ppbv
RT: 15.192 min Scan# 3915
Delta R.T. 0.003 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

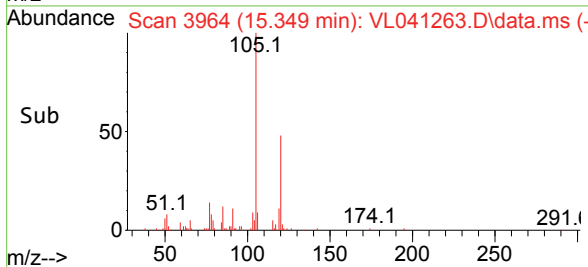
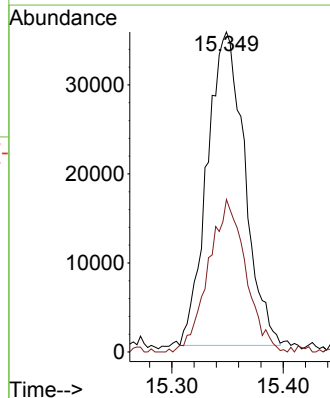
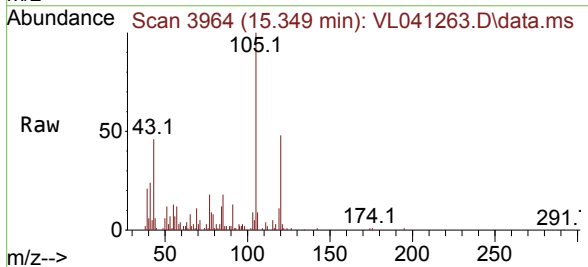
Instrument :
MSVOA_L
ClientSampleId :
SV1

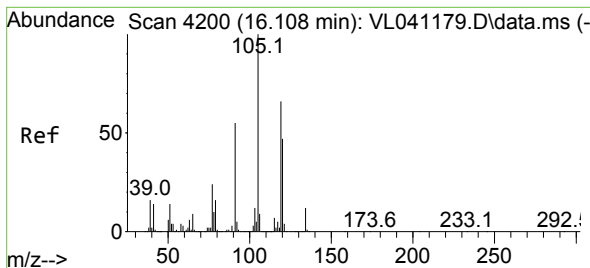
Tgt Ion:	105	Resp:	43449
Ion Ratio	Lower	Upper	
105	100		
120	50.0	24.7	37.1#
91	22.2	10.3	15.5#
77	22.5	11.4	17.0#



#73
1,3,5-Trimethylbenzene
Concen: 0.280 ppbv
RT: 15.349 min Scan# 3964
Delta R.T. 0.003 min
Lab File: VL041263.D
Acq: 21 May 2024 13:33

Tgt Ion:	105	Resp:	82410
Ion Ratio	Lower	Upper	
105	100		
120	48.2	37.0	55.4





#74

1,2,4-Trimethylbenzene

Concen: 0.934 ppbv

RT: 16.105 min Scan# 4199

Delta R.T. 0.000 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

Instrument :

MSVOA_L

ClientSampleId :

SV1

Tgt Ion:105 Resp: 299813

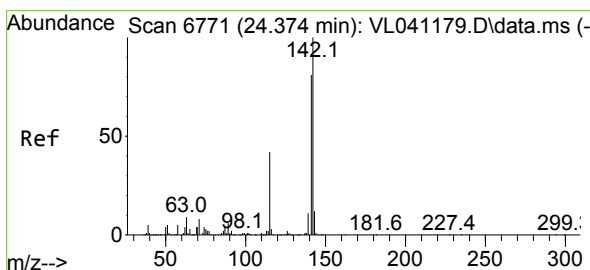
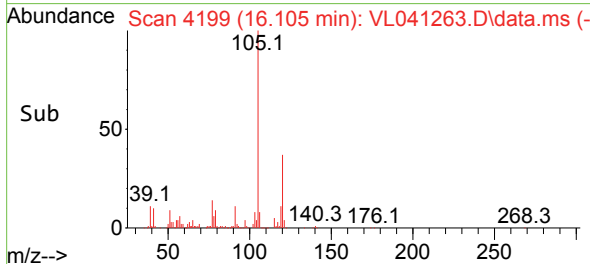
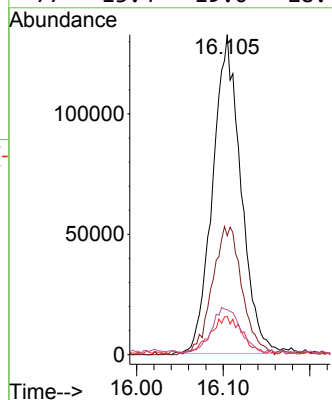
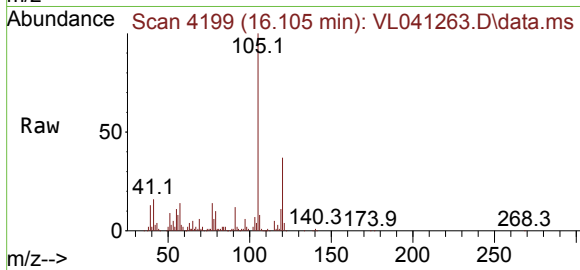
Ion Ratio Lower Upper

105 100

120 36.6 37.8 56.6#

91 11.4 44.3 66.5#

77 13.4 19.0 28.4#



#80

Naphthalene,2-methyl-

Concen: 0.036 ppbv

RT: 24.378 min Scan# 6772

Delta R.T. 0.007 min

Lab File: VL041263.D

Acq: 21 May 2024 13:33

Tgt Ion:142 Resp: 4410

Ion Ratio Lower Upper

142 100

141 80.9 67.9 101.9

115 59.5 31.4 47.0#

