

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL082224\
 Data File : VL041588.D
 Acq On : 22 Aug 2024 15:37
 Operator : SY/MD
 Sample : P3710-01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 CD130

Quant Time: Aug 23 01:33:14 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 : Fri Aug 23 01:15:26 2024
 Response via : Initial Calibration

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

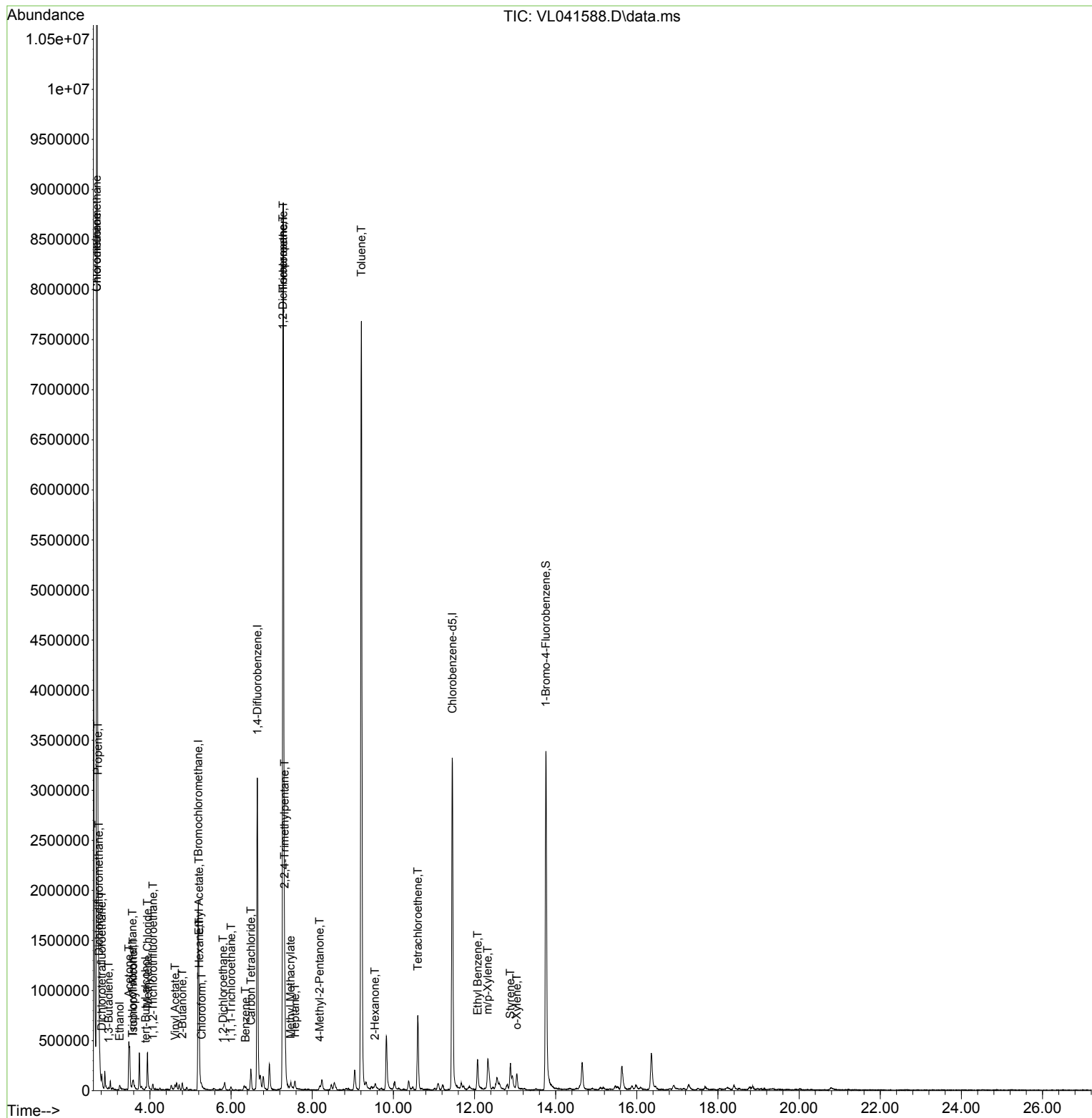
Internal Standards						
1) Bromochloromethane	5.192	49	888505	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	2312077	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.452	117	2199054	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.760	95	1689958	9.986	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.900%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.745	85	41408	0.271	ppbv	90
3) Chlorodifluoromethane	2.690	51	15643992	147.903	ppbv #	74
4) Chloromethane	2.690	50	1679920	29.861	ppbv #	77
8) Dichlorotetrafluoroethane	2.816	85	7652	0.056	ppbv #	42
9) Propene	2.719	41	11582	0.238	ppbv #	1
10) Heptane	7.577	43	16286	0.149	ppbv #	27
11) Trichlorofluoromethane	3.571	101	34465	0.254	ppbv	98
12) 1,1,2-Trichlorotrifluo...	4.076	101	7680	0.079	ppbv #	1
13) Ethanol	3.253	45	48098	11.075	ppbv	85
15) Acetone	3.481	43	554102	5.489	ppbv	98
16) 1,3-Butadiene	2.980	39	3288	0.061	ppbv #	10
17) tert-Butyl alcohol	3.893	59	6832	0.074	ppbv #	46
19) Isopropyl Alcohol	3.590	45	78755	1.334	ppbv #	87
20) Methylene Chloride	3.941	84	116151	3.085	ppbv	98
23) Vinyl Acetate	4.623	43	41416	0.537	ppbv #	82
25) Ethyl Acetate	5.208	43	188345	0.939	ppbv #	92
26) Hexane	5.214	57	116903	1.405	ppbv #	67
29) Chloroform	5.275	83	12856	0.095	ppbv	85
32) 1,1,1-Trichloroethane	6.002	97	6531	0.049	ppbv #	13
34) 2-Butanone	4.796	43	75962	0.679	ppbv	97
35) Carbon Tetrachloride	6.491	117	122181	0.958	ppbv	99
36) Benzene	6.356	78	5604	0.033	ppbv	98
37) 1,2-Dichloroethane	5.803	62	9140	0.097	ppbv #	93
38) Trichloroethene	7.285	130	2903016	37.507	ppbv	98
39) 1,2-Dichloropropane	7.275	63	7802	0.121	ppbv #	1
43) Methyl Methacrylate	7.465	69	7251	0.120	ppbv #	1
44) 2,2,4-Trimethylpentane	7.317	57	735580	2.607	ppbv	96
50) 4-Methyl-2-Pentanone	8.182	43	26617	0.151	ppbv	99
51) 2-Hexanone	9.545	43	26969	0.202	ppbv #	48
52) Tetrachloroethene	10.603	164	186281	2.854	ppbv	95
53) Toluene	9.211	91	6193536	32.913	ppbv	97
58) Ethyl Benzene	12.076	91	259709	1.025	ppbv	96
59) m/p-Xylene	12.326	91	305726	1.397	ppbv	95
60) o-Xylene	13.043	91	117249	0.566	ppbv	99
61) Styrene	12.886	104	148623	1.592	ppbv	98

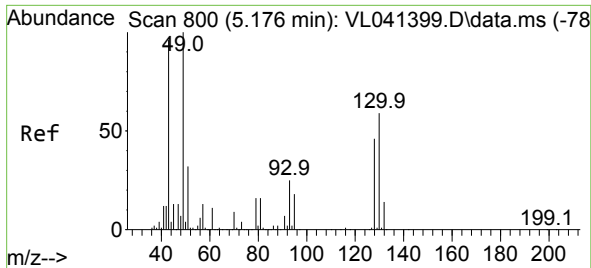
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : VL041588.D
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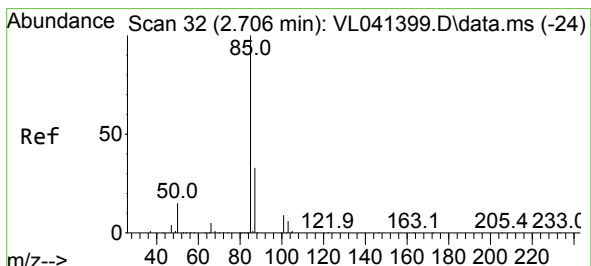
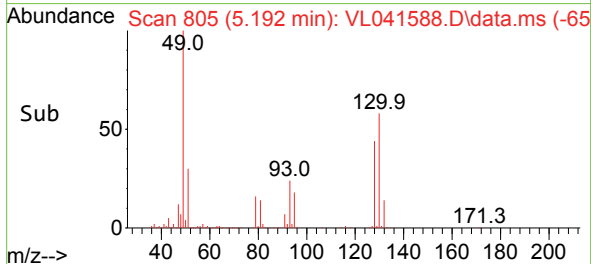
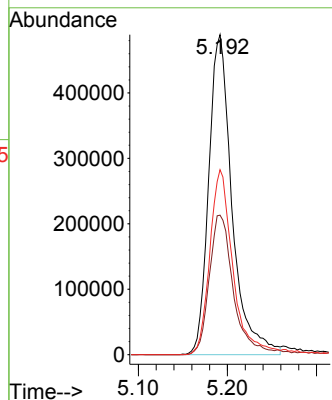
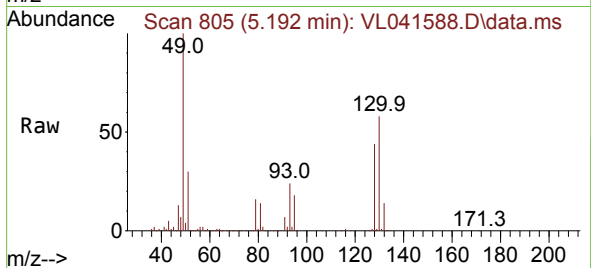




#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.192 min Scan# 80
Delta R.T. -0.000 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

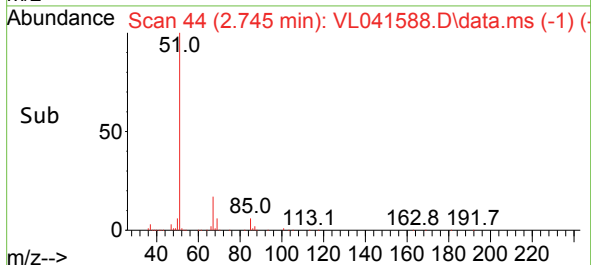
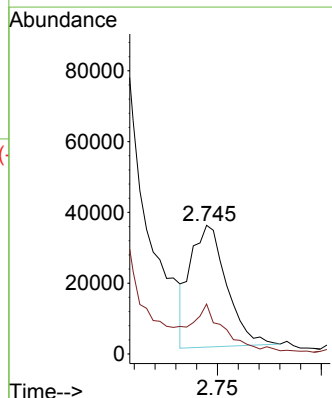
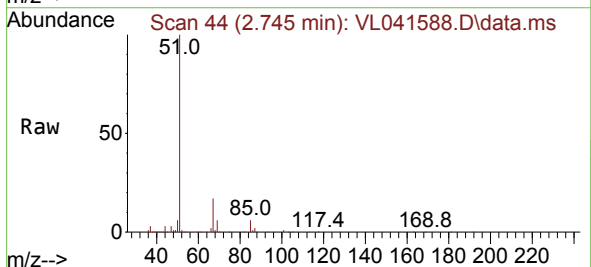
Instrument :
MSVOA_L
ClientSampleId :
CD130

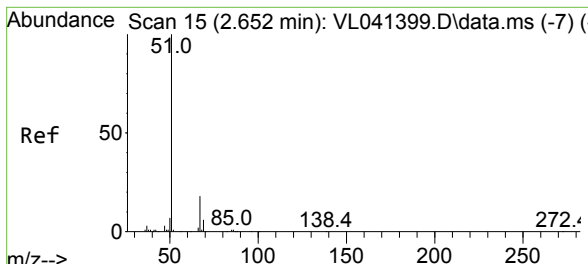
Tgt Ion: 49 Resp: 888505
Ion Ratio Lower Upper
49 100
128 46.7 23.8 71.4
130 59.7 30.8 92.4



#2
Dichlorodifluoromethane
Concen: 0.271 ppbv
RT: 2.745 min Scan# 44
Delta R.T. -0.000 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 85 Resp: 41408
Ion Ratio Lower Upper
85 100
87 38.0 26.0 39.0

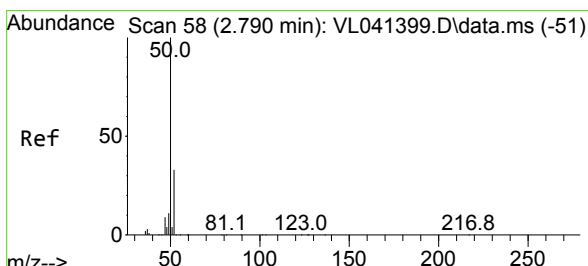
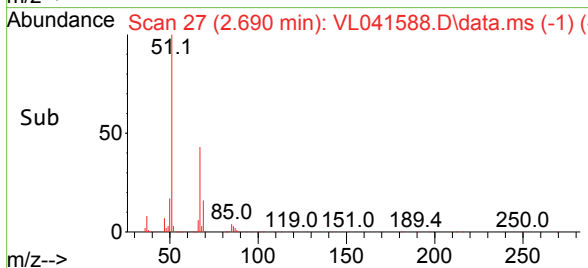
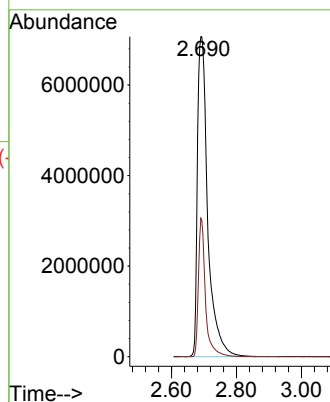
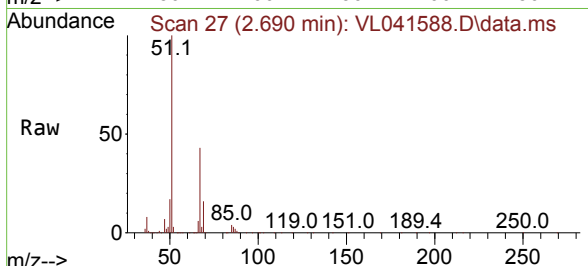




#3
Chlorodifluoromethane
Concen: 147.903 ppbv
RT: 2.690 min Scan# 21
Delta R.T. -0.000 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

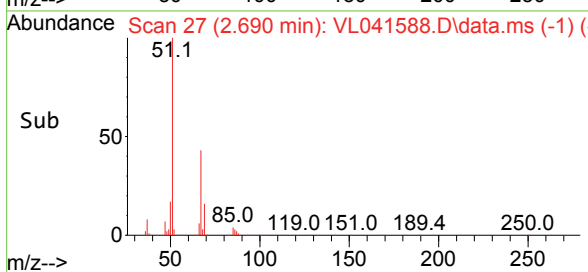
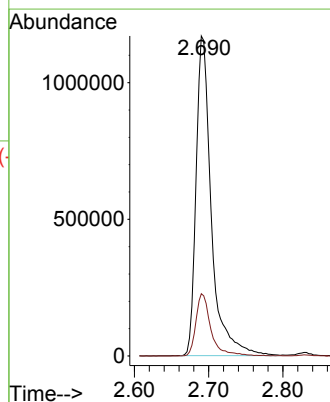
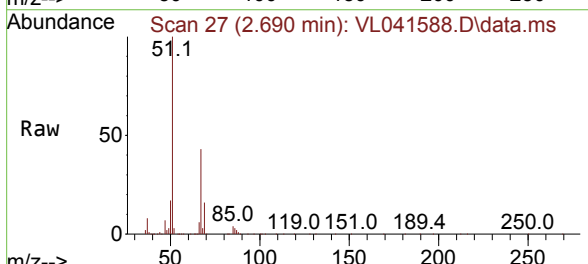
Instrument :
MSVOA_L
ClientSampleId :
CD130

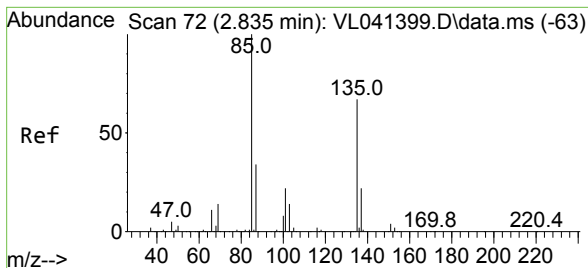
Tgt Ion: 51 Resp:15643992
Ion Ratio Lower Upper
51 100
67 29.5 14.5 21.7#



#4
Chloromethane
Concen: 29.861 ppbv
RT: 2.690 min Scan# 27
Delta R.T. -0.135 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 50 Resp: 1679920
Ion Ratio Lower Upper
50 100
52 19.5 26.1 39.1#

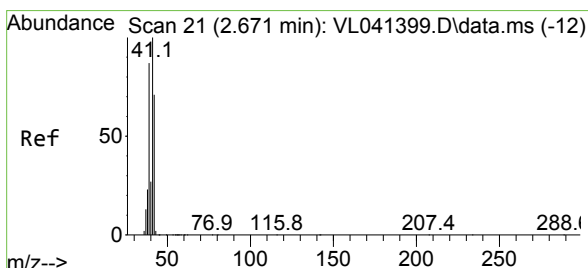
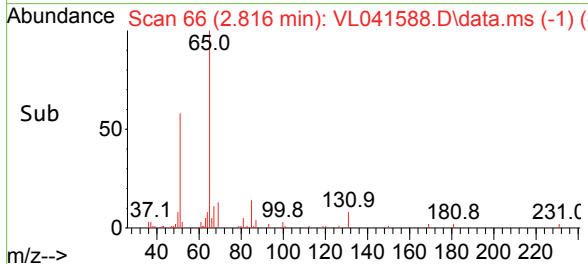
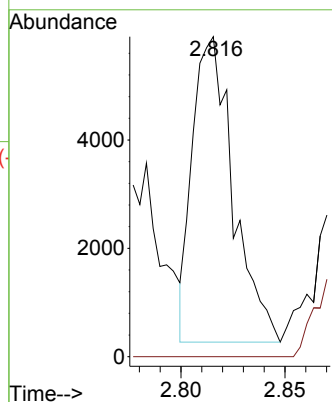
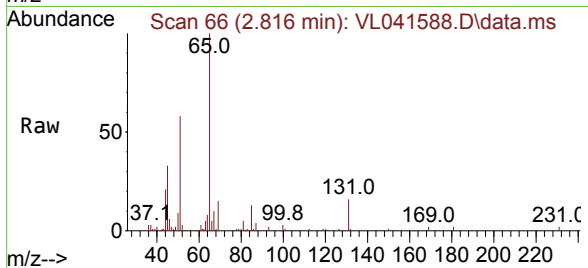




#8
Dichlorotetrafluoroethane
Concen: 0.056 ppbv
RT: 2.816 min Scan# 60
Delta R.T. -0.055 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

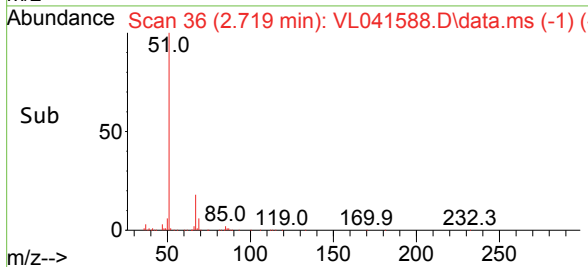
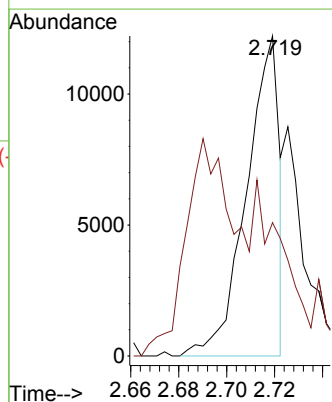
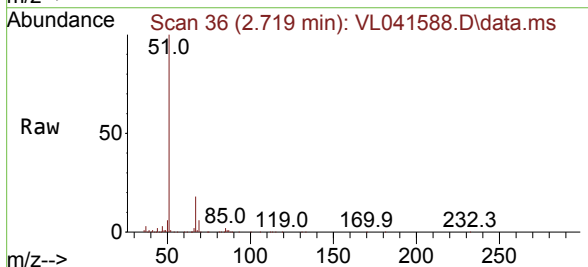
Instrument :
MSVOA_L
ClientSampleId :
CD130

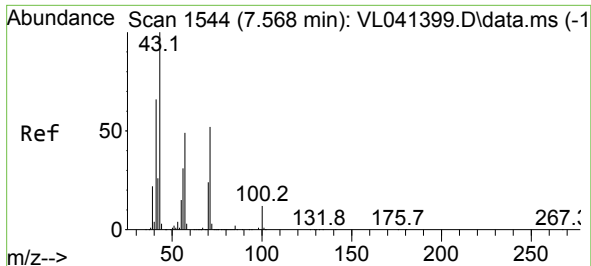
Tgt Ion: 85 Resp: 7652
Ion Ratio Lower Upper
85 100
135 22.0 55.4 83.0#



#9
Propene
Concen: 0.238 ppbv
RT: 2.719 min Scan# 36
Delta R.T. 0.010 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 41 Resp: 11582
Ion Ratio Lower Upper
41 100
42 170.9 55.9 83.9#

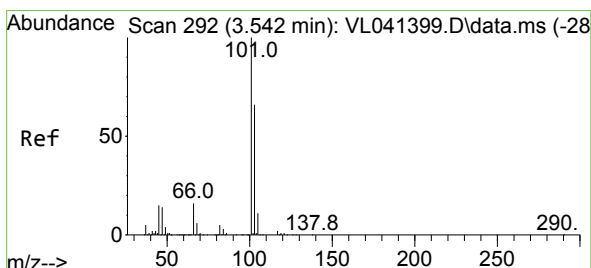
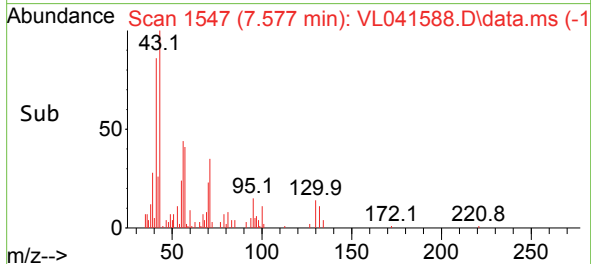
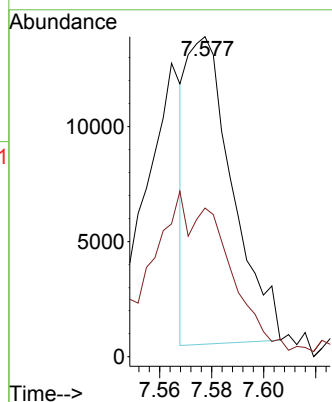
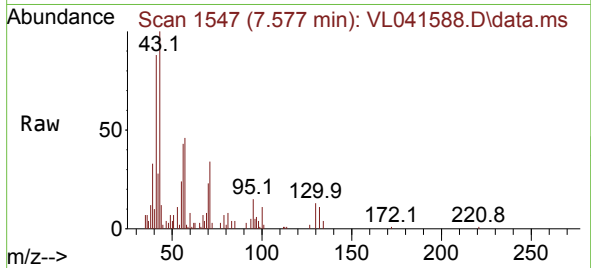




#10
Heptane
Concen: 0.149 ppbv
RT: 7.577 min Scan# 11
Delta R.T. 0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

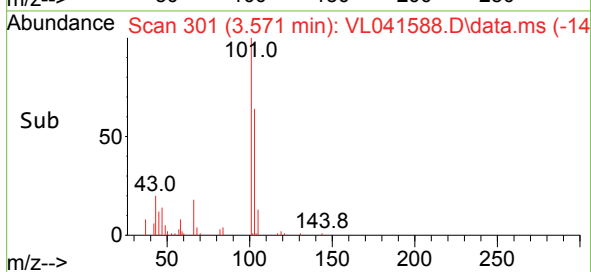
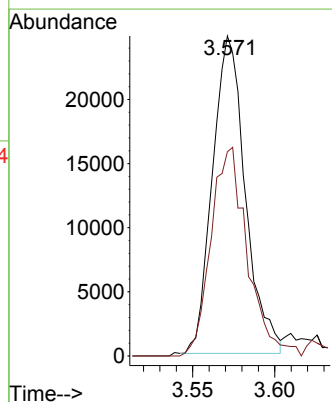
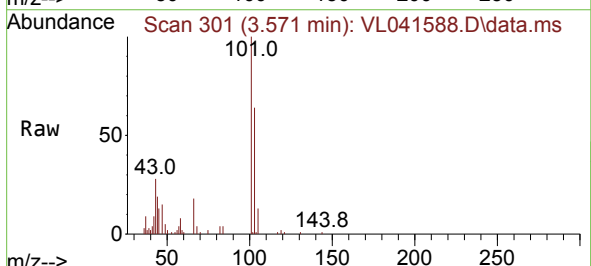
Instrument :
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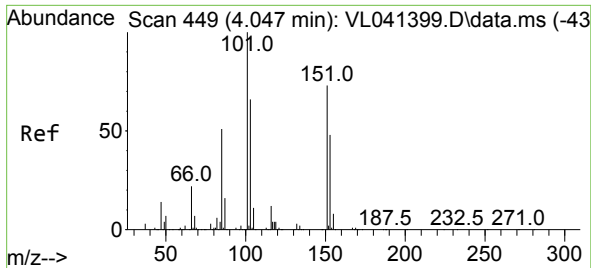
Tgt Ion: 43 Resp: 16286
Ion Ratio Lower Upper
43 100
57 0.0 40.5 60.7#



#11
Trichlorofluoromethane
Concen: 0.254 ppbv
RT: 3.571 min Scan# 301
Delta R.T. -0.000 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 101 Resp: 34465
Ion Ratio Lower Upper
101 100
103 64.3 52.6 79.0

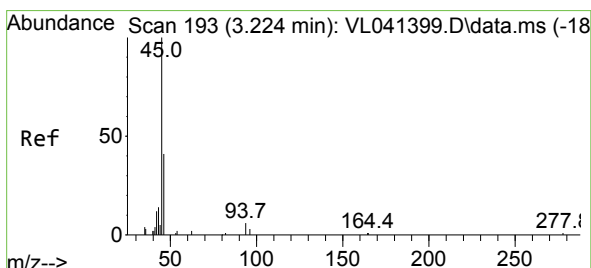
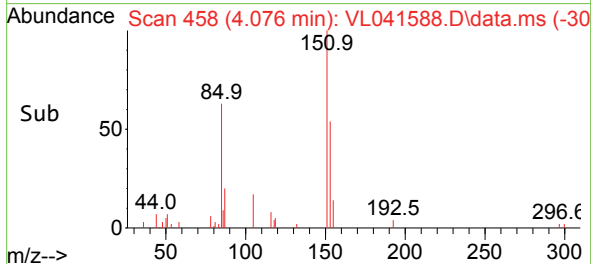
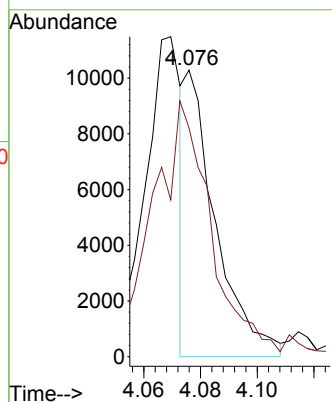
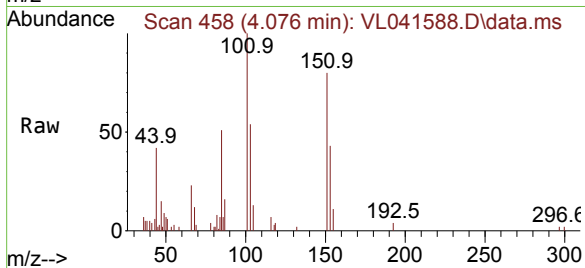




#12
1,1,2-Trichlorotrifluoroethane
Concen: 0.079 ppbv
RT: 4.076 min Scan# 41
Delta R.T. 0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

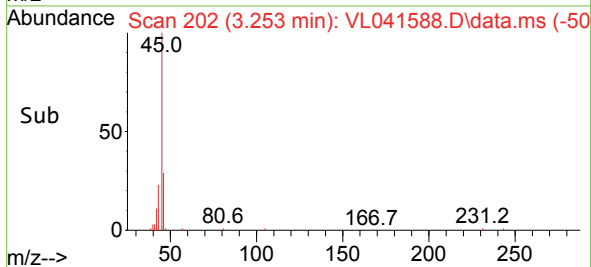
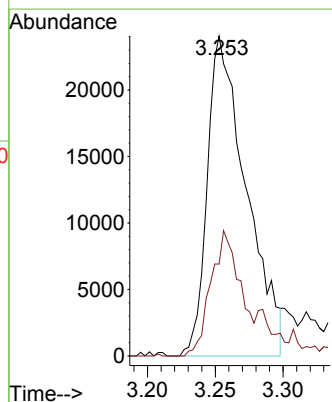
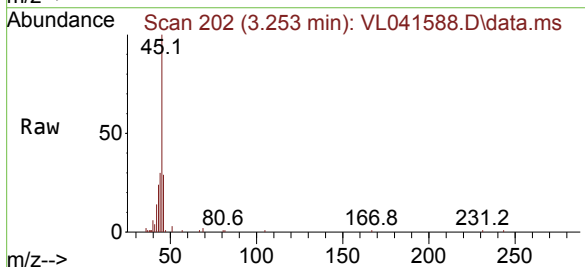
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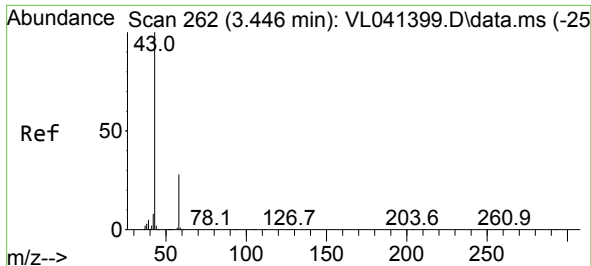
Tgt Ion:101 Resp: 7680
Ion Ratio Lower Upper
101 100
151 180.2 59.4 89.2#



#13
Ethanol
Concen: 11.075 ppbv
RT: 3.253 min Scan# 202
Delta R.T. -0.010 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 45 Resp: 48098
Ion Ratio Lower Upper
45 100
46 42.0 13.4 53.4





#15

Acetone

Concen: 5.489 ppbv

RT: 3.481 min Scan# 21

Delta R.T. 0.003 min

Lab File: VL041588.D

Acq: 22 Aug 2024 15:37

Instrument :

MSVOA_L

ClientSampleId :

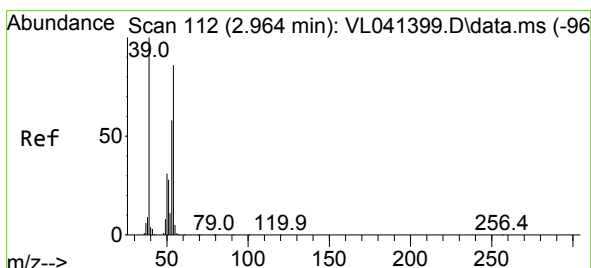
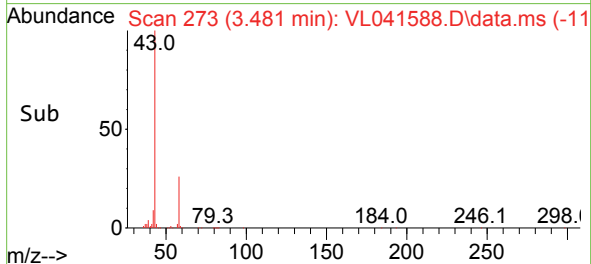
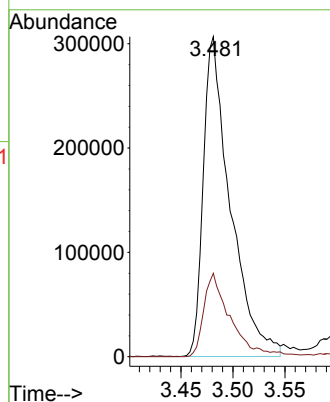
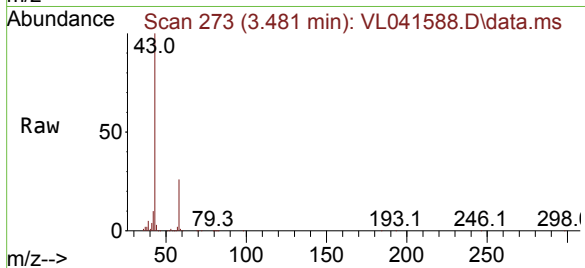
CD130

Tgt Ion: 43 Resp: 554102

Ion Ratio Lower Upper

43 100

58 25.8 21.4 32.2



#16

1,3-Butadiene

Concen: 0.061 ppbv

RT: 2.980 min Scan# 117

Delta R.T. -0.016 min

Lab File: VL041588.D

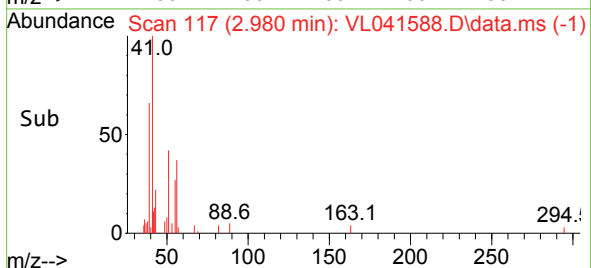
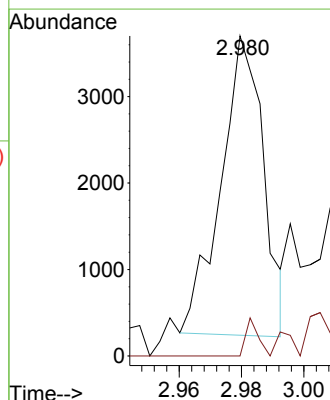
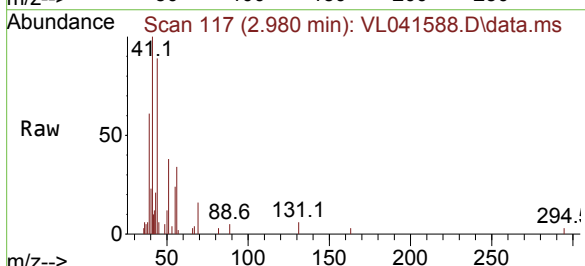
Acq: 22 Aug 2024 15:37

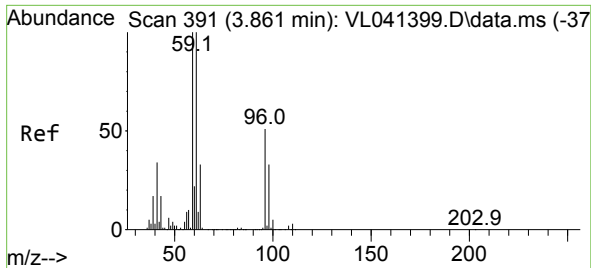
Tgt Ion: 39 Resp: 3288

Ion Ratio Lower Upper

39 100

54 0.0 62.5 93.7#

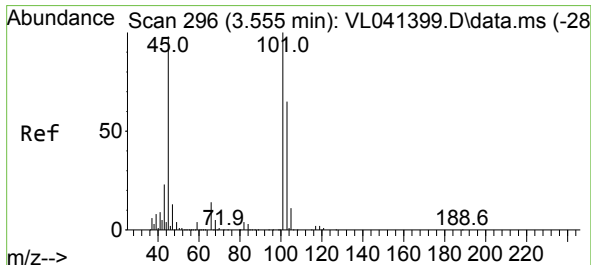
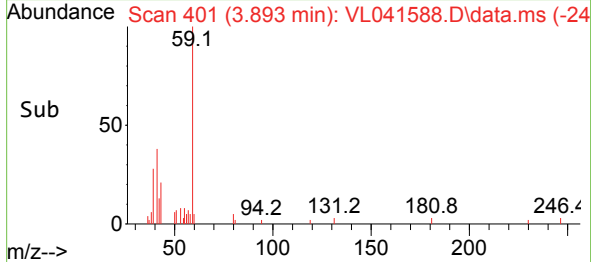
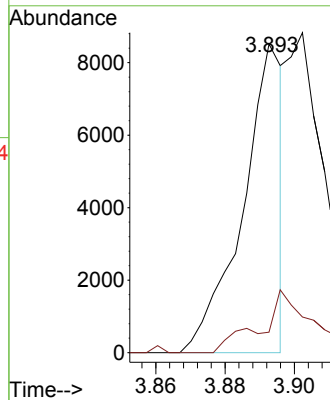
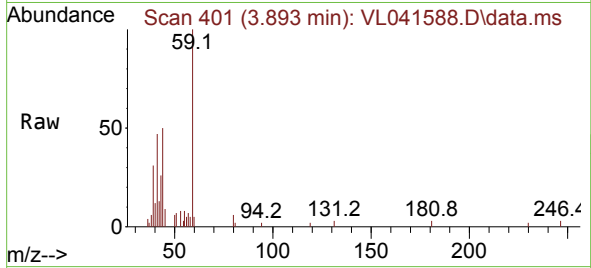




#17
tert-Butyl alcohol
Concen: 0.074 ppbv
RT: 3.893 min Scan# 401
Delta R.T. 0.010 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

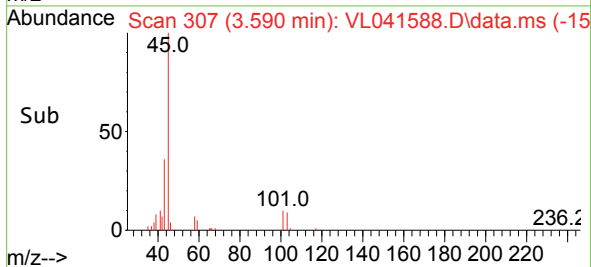
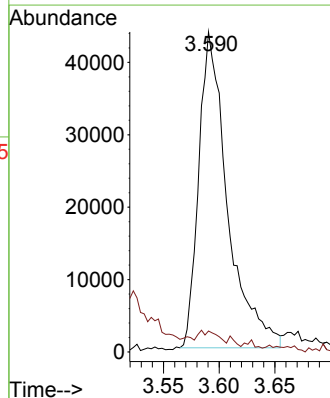
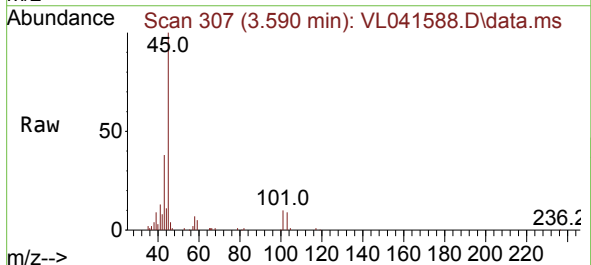
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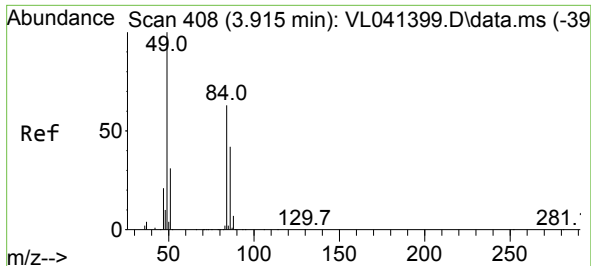
Tgt Ion: 59 Resp: 6832
Ion Ratio Lower Upper
59 100
57 31.0 8.6 12.8#



#19
Isopropyl Alcohol
Concen: 1.334 ppbv
RT: 3.590 min Scan# 307
Delta R.T. 0.006 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 45 Resp: 78755
Ion Ratio Lower Upper
45 100
58 6.7 1.9 2.9#

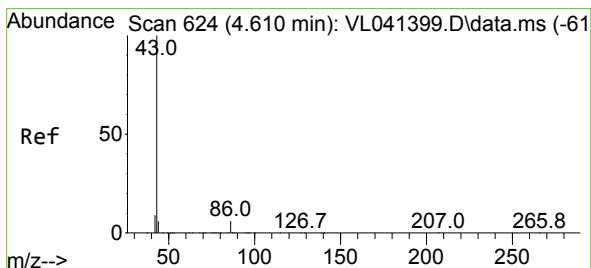
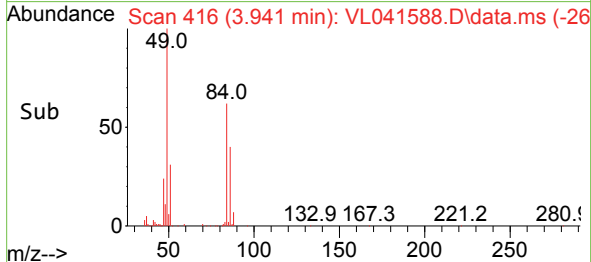
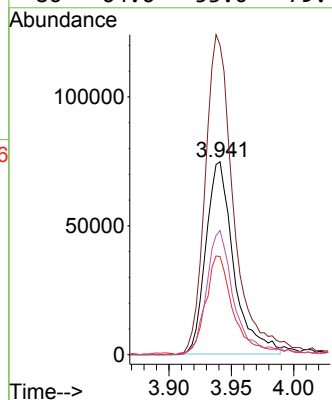
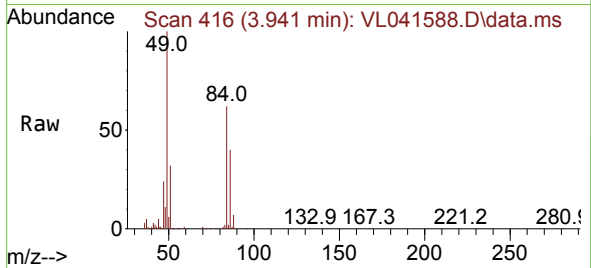




#20
Methylene Chloride
Concen: 3.085 ppbv
RT: 3.941 min Scan# 416
Delta R.T. 0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

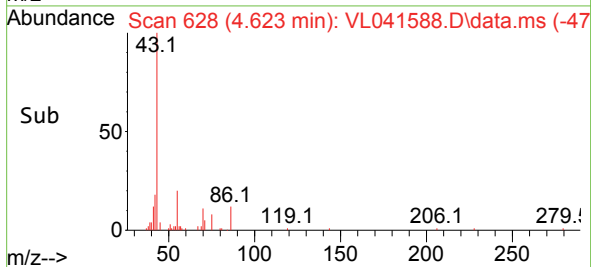
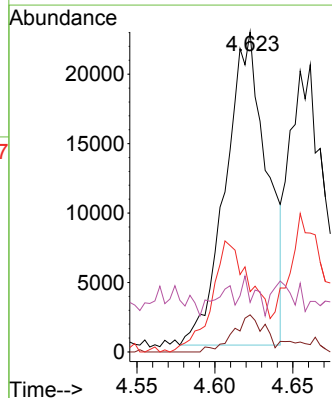
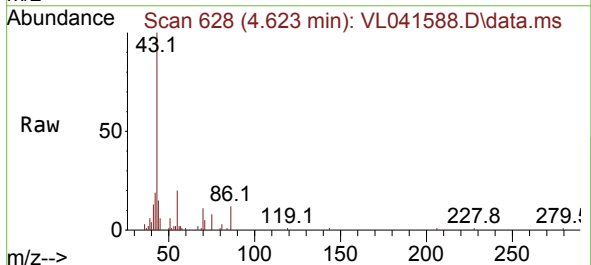
Instrument :
MSVOA_L
ClientSampleId :
CD130

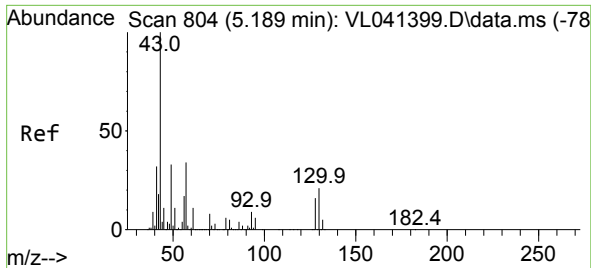
Tgt Ion: 84 Resp: 116151
Ion Ratio Lower Upper
84 100
49 160.7 126.6 190.0
51 50.1 38.6 58.0
86 64.6 53.0 79.4



#23
Vinyl Acetate
Concen: 0.537 ppbv
RT: 4.623 min Scan# 628
Delta R.T. -0.007 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 43 Resp: 41416
Ion Ratio Lower Upper
43 100
86 11.9 4.6 6.8#
42 17.2 7.9 11.9#
44 0.0 4.2 6.4#

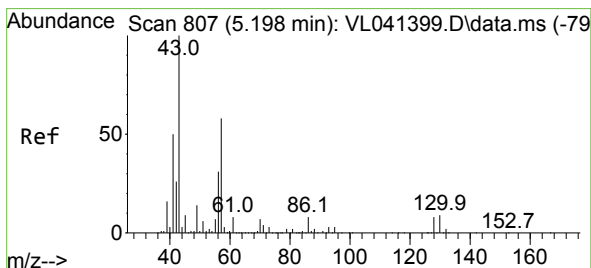
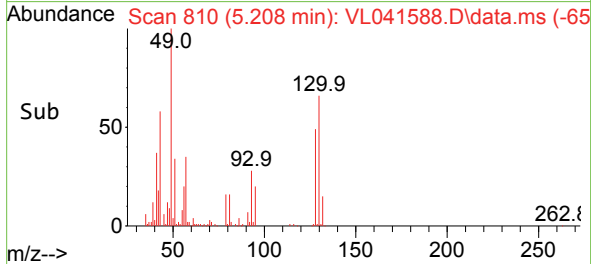
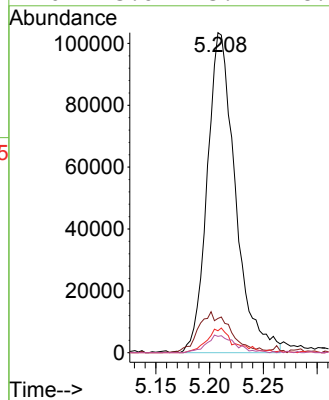
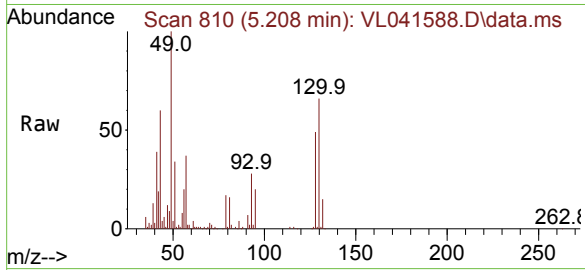




#25
Ethyl Acetate
Concen: 0.939 ppbv
RT: 5.208 min Scan# 811
Delta R.T. 0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

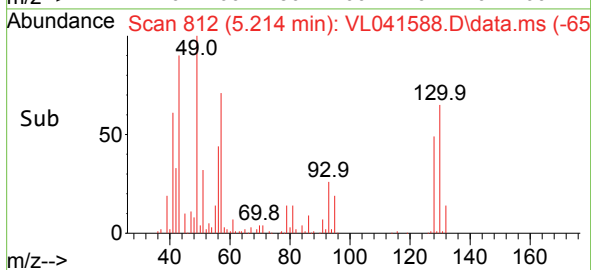
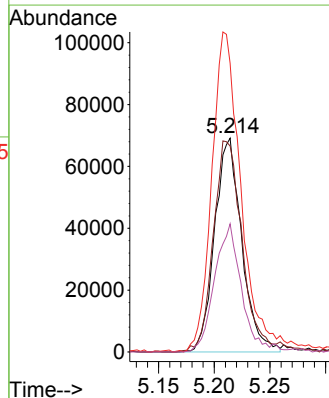
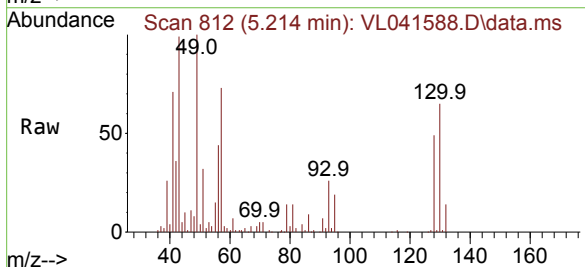
Instrument :
MSVOA_L
ClientSampleId :
CD130

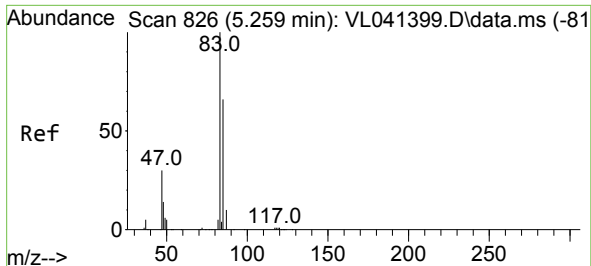
Tgt Ion: 43 Resp: 188345
Ion Ratio Lower Upper
43 100
45 14.7 8.5 12.7#
61 7.7 8.0 12.0#
70 5.6 5.9 8.9#



#26
Hexane
Concen: 1.405 ppbv
RT: 5.214 min Scan# 812
Delta R.T. -0.000 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 57 Resp: 116903
Ion Ratio Lower Upper
57 100
41 107.4 74.0 111.0
43 164.4 193.6 290.4#
56 60.8 43.1 64.7





#29

Chloroform

Concen: 0.095 ppbv

RT: 5.275 min Scan# 81

Delta R.T. 0.003 min

Lab File: VL041588.D

Acq: 22 Aug 2024 15:37

Instrument :

MSVOA_L

ClientSampleId :

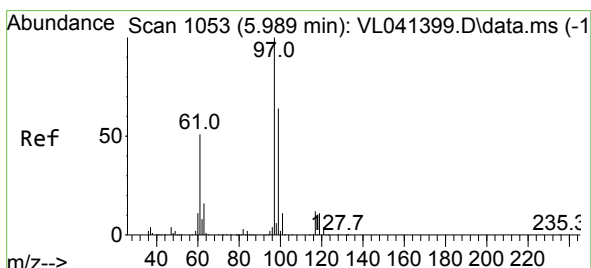
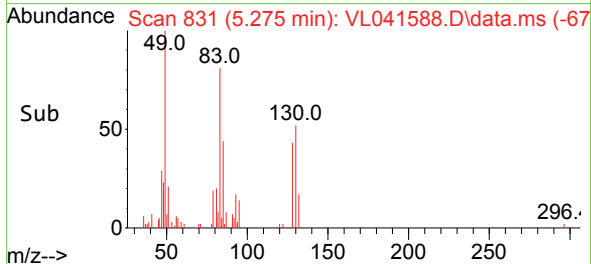
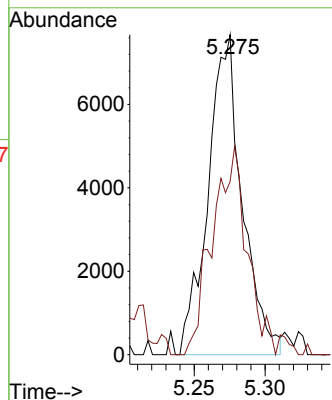
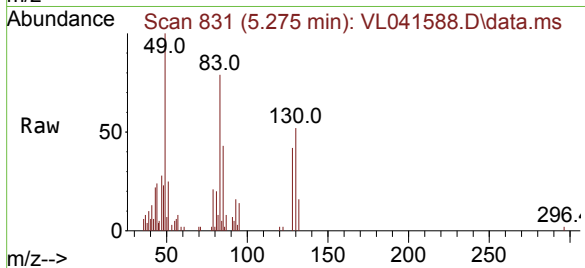
CD130

Tgt Ion: 83 Resp: 12856

Ion Ratio Lower Upper

83 100

85 54.2 53.1 79.7



#32

1,1,1-Trichloroethane

Concen: 0.049 ppbv

RT: 6.002 min Scan# 1057

Delta R.T. -0.000 min

Lab File: VL041588.D

Acq: 22 Aug 2024 15:37

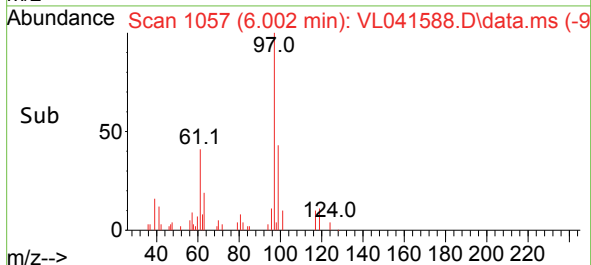
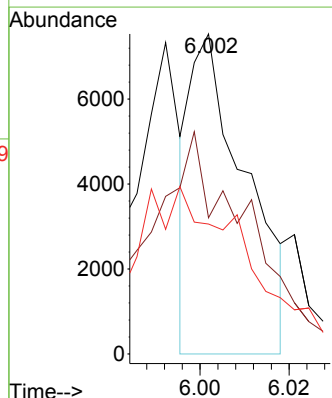
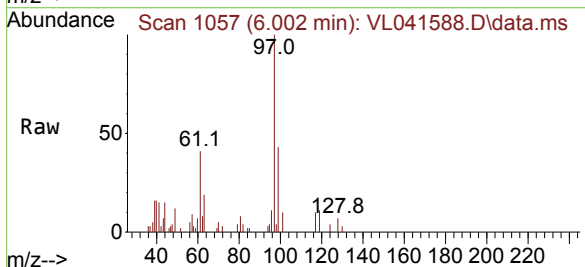
Tgt Ion: 97 Resp: 6531

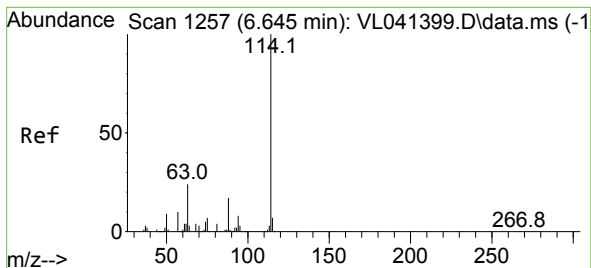
Ion Ratio Lower Upper

97 100

99 135.6 52.0 78.0#

61 111.4 41.8 62.8#





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.648 min Scan# 11

Delta R.T. -0.000 min

Lab File: VL041588.D

Acq: 22 Aug 2024 15:37

Instrument :

MSVOA_L

ClientSampleId :

CD130

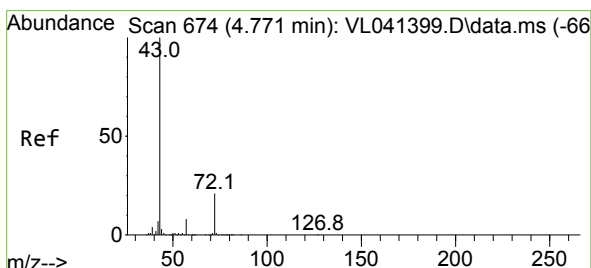
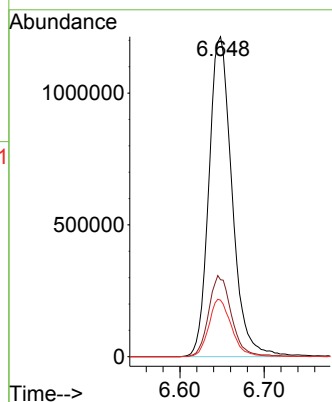
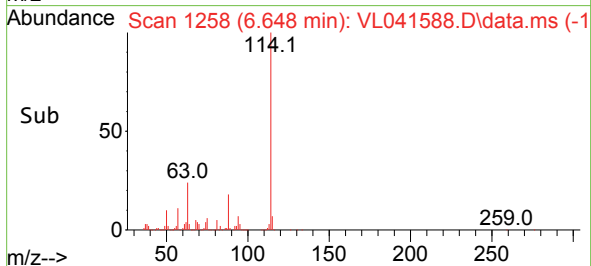
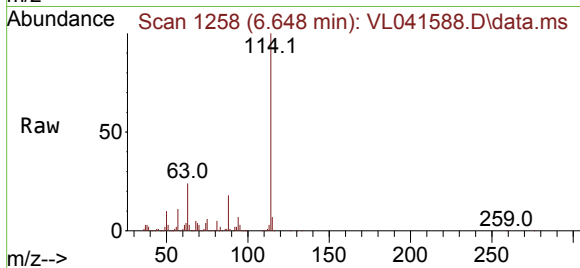
Tgt Ion:114 Resp: 2312077

Ion Ratio Lower Upper

114 100

63 25.3 20.3 30.5

88 17.8 14.3 21.5



#34

2-Butanone

Concen: 0.679 ppbv

RT: 4.796 min Scan# 682

Delta R.T. 0.010 min

Lab File: VL041588.D

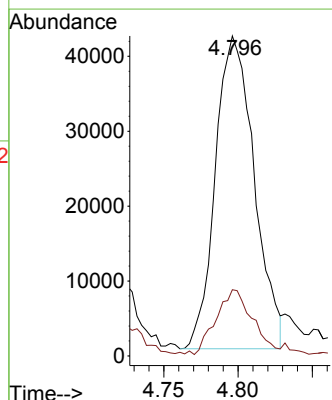
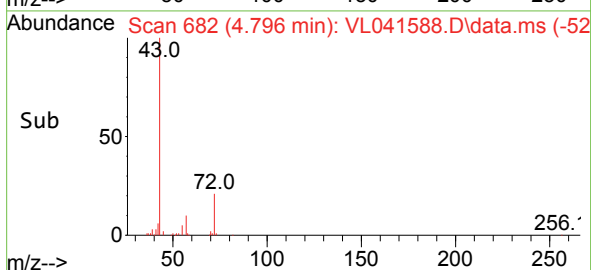
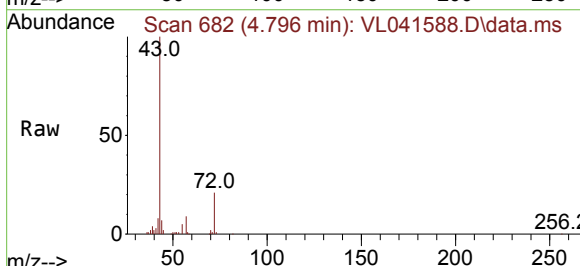
Acq: 22 Aug 2024 15:37

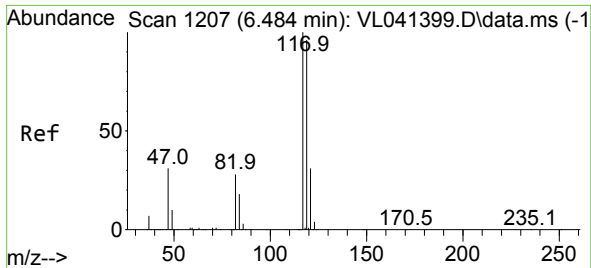
Tgt Ion: 43 Resp: 75962

Ion Ratio Lower Upper

43 100

72 23.2 17.3 25.9

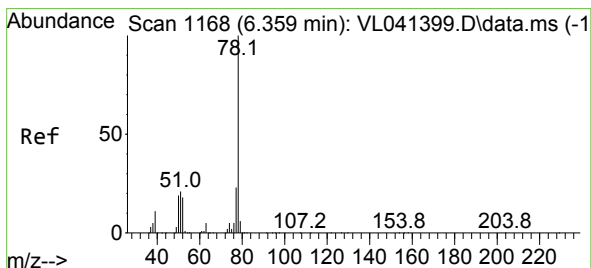
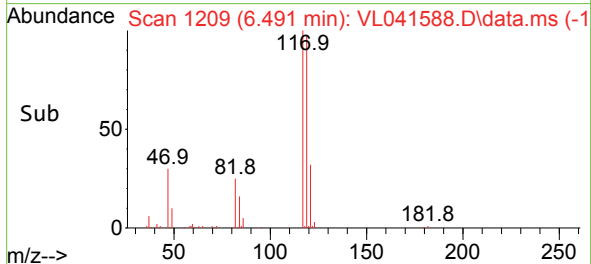
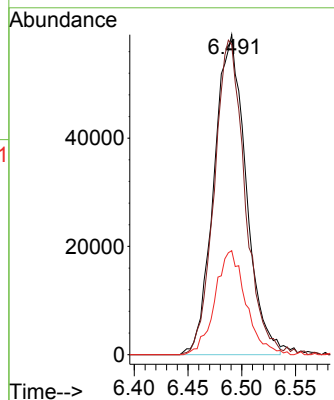
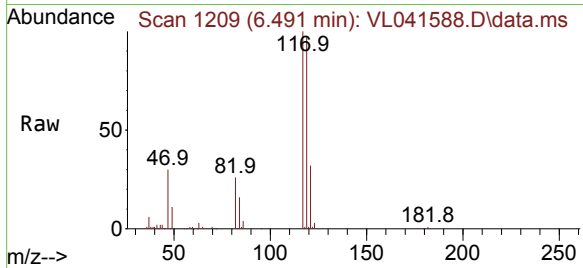




#35
Carbon Tetrachloride
Concen: 0.958 ppbv
RT: 6.491 min Scan# 117
Delta R.T. -0.000 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

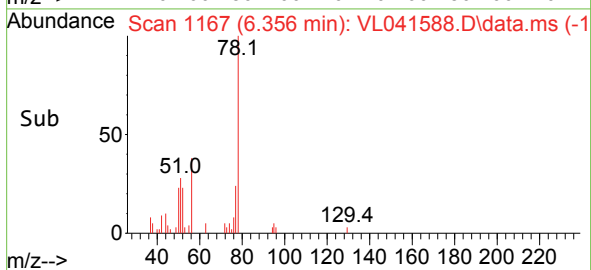
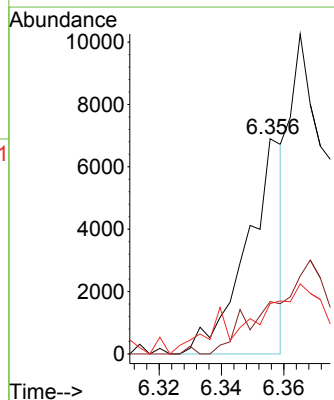
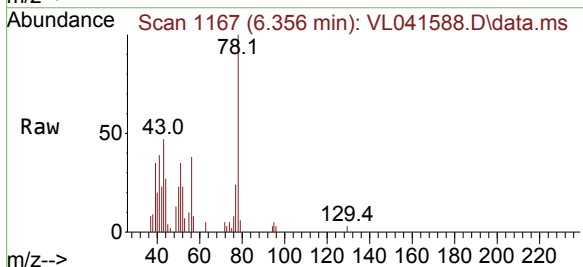
Instrument :
MSVOA_L
ClientSampleId :
CD130

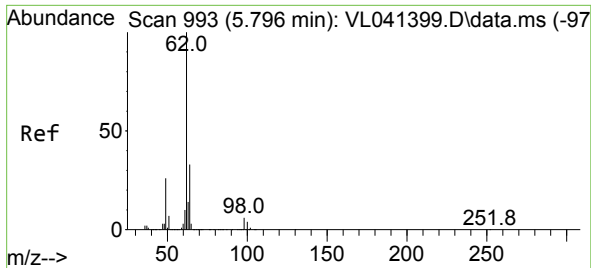
Tgt Ion:117 Resp: 122181
Ion Ratio Lower Upper
117 100
119 96.9 76.6 115.0
121 32.5 25.1 37.7



#36
Benzene
Concen: 0.033 ppbv
RT: 6.356 min Scan# 1167
Delta R.T. -0.013 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 78 Resp: 5604
Ion Ratio Lower Upper
78 100
77 24.3 18.1 27.1
50 19.3 15.5 23.3

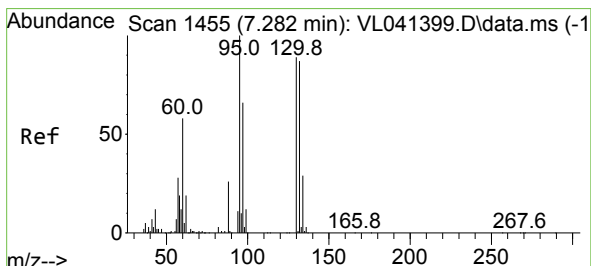
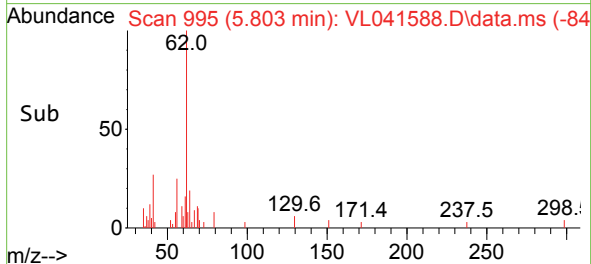
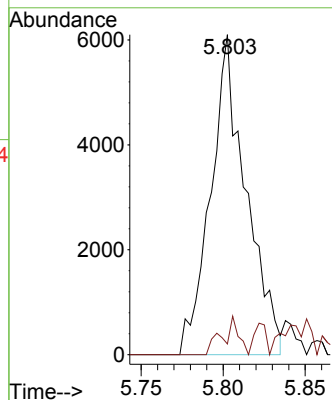
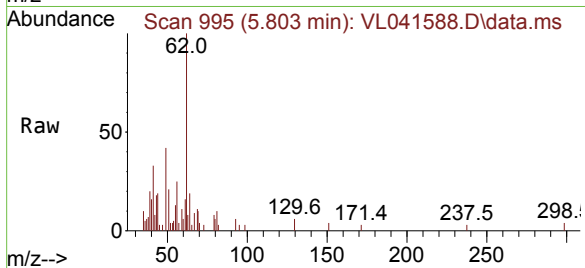




#37
1,2-Dichloroethane
Concen: 0.097 ppbv
RT: 5.803 min Scan# 993
Delta R.T. -0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

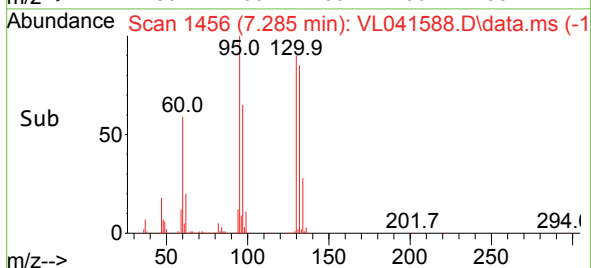
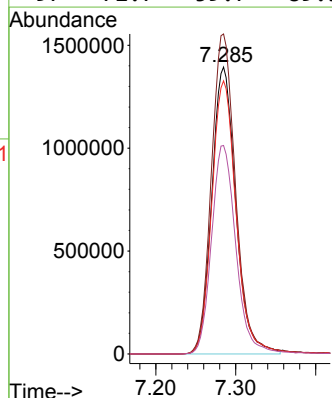
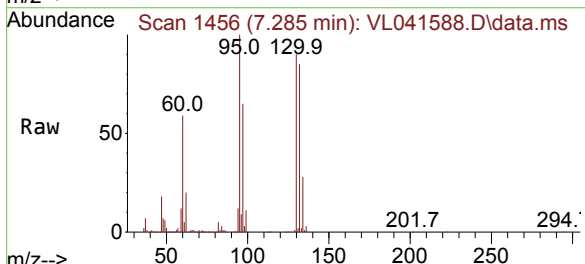
Instrument :
MSVOA_L
ClientSampleId :
CD130

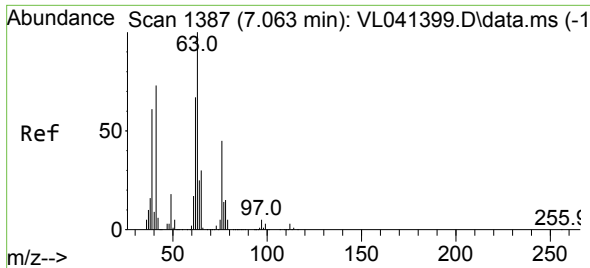
Tgt Ion: 62 Resp: 9140
Ion Ratio Lower Upper
62 100
98 8.7 5.0 7.4#



#38
Trichloroethene
Concen: 37.507 ppbv
RT: 7.285 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion:130 Resp: 2903016
Ion Ratio Lower Upper
130 100
95 111.6 90.2 135.2
132 95.2 78.1 117.1
97 72.7 59.7 89.5

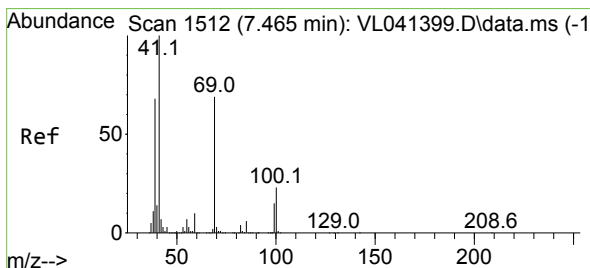
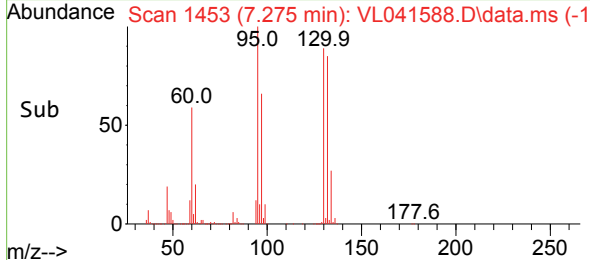
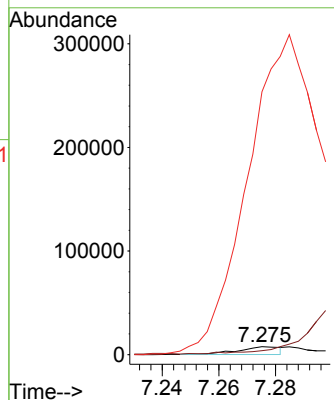
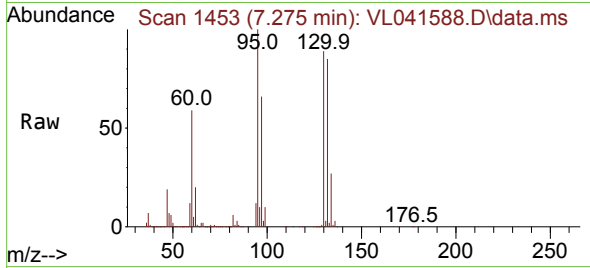




#39
1,2-Dichloropropane
Concen: 0.121 ppbv
RT: 7.275 min Scan# 1453
Delta R.T. 0.206 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

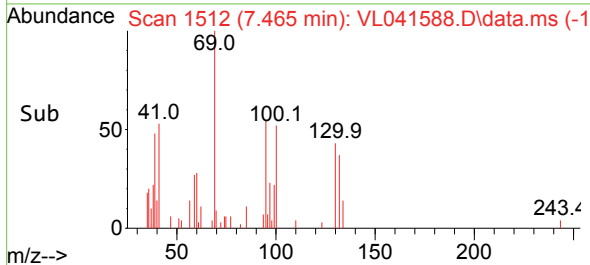
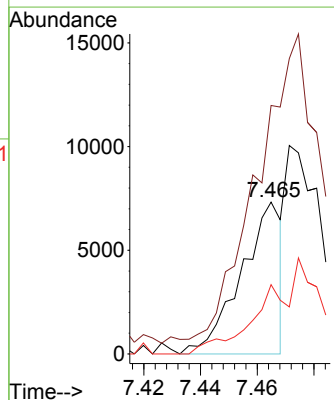
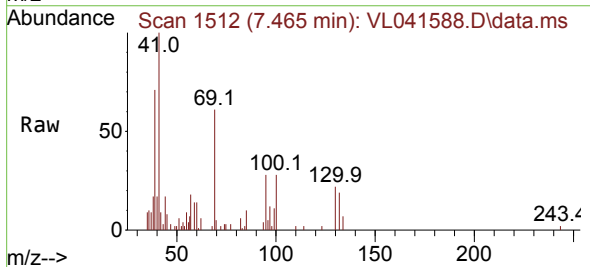
Instrument :
MSVOA_L
ClientSampleId :
CD130

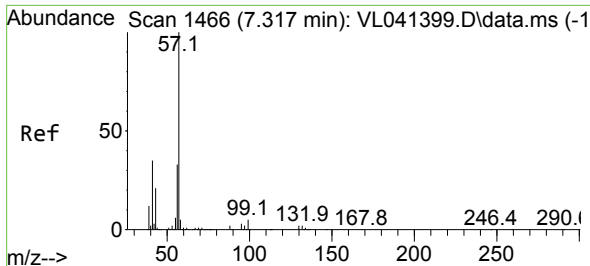
Tgt Ion: 63 Resp: 7802
Ion Ratio Lower Upper
63 100
41 44.9 58.3 87.5#
62 3347.2 53.9 80.9#



#43
Methyl Methacrylate
Concen: 0.120 ppbv
RT: 7.465 min Scan# 1512
Delta R.T. -0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 69 Resp: 7251
Ion Ratio Lower Upper
69 100
41 0.0 118.7 178.1#
100 0.0 27.0 40.4#

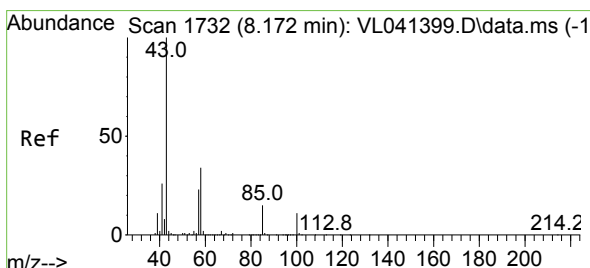
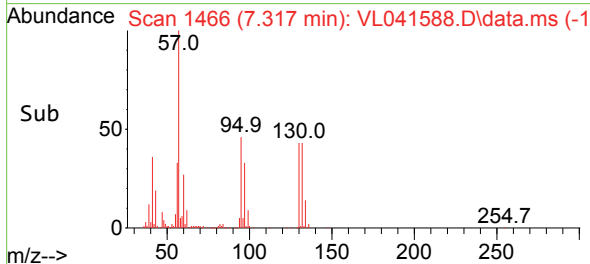
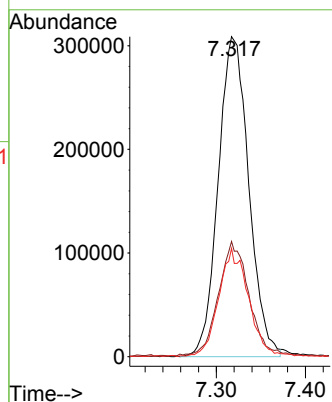
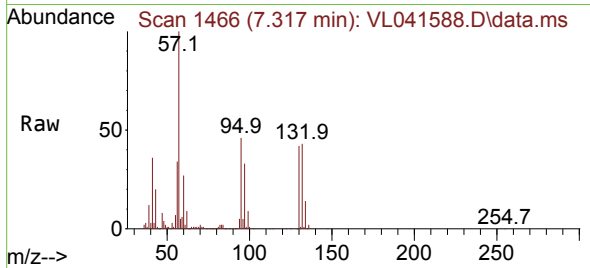




#44
2,2,4-Trimethylpentane
Concen: 2.607 ppbv
RT: 7.317 min Scan# 1466
Delta R.T. -0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

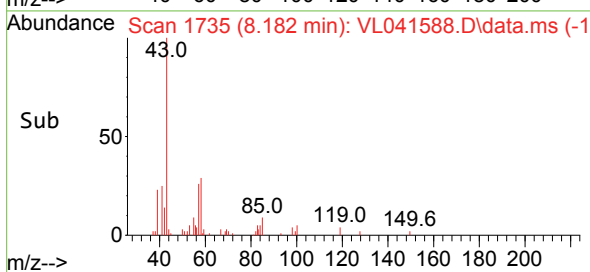
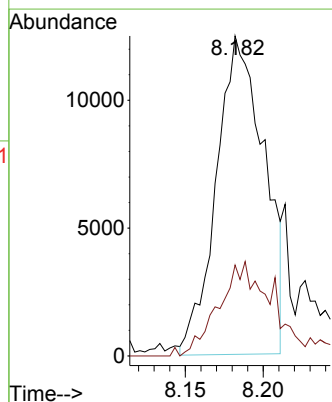
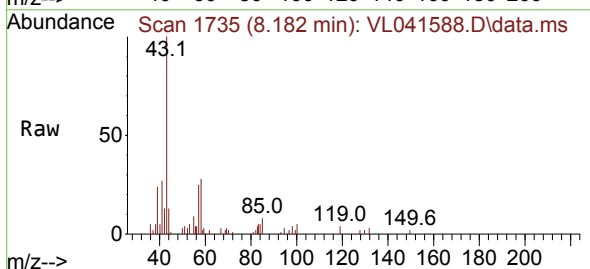
Instrument :
MSVOA_L
ClientSampleId :
CD130

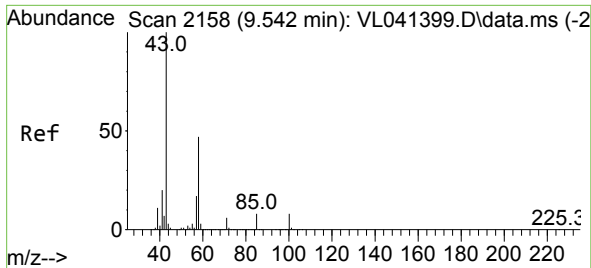
Tgt Ion: 57 Resp: 735580
Ion Ratio Lower Upper
57 100
41 36.1 27.0 40.6
56 33.5 25.2 37.8



#50
4-Methyl-2-Pentanone
Concen: 0.151 ppbv
RT: 8.182 min Scan# 1735
Delta R.T. 0.010 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 43 Resp: 26617
Ion Ratio Lower Upper
43 100
58 34.5 27.9 41.9

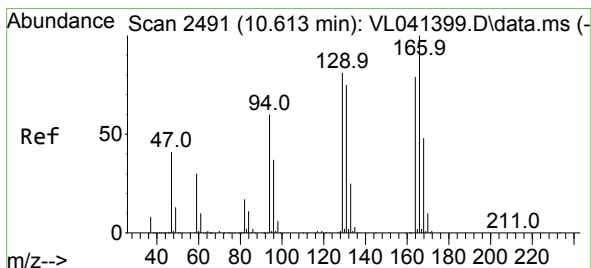
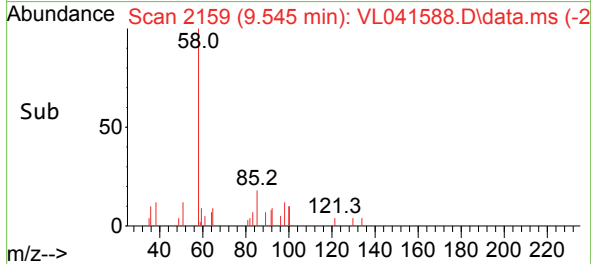
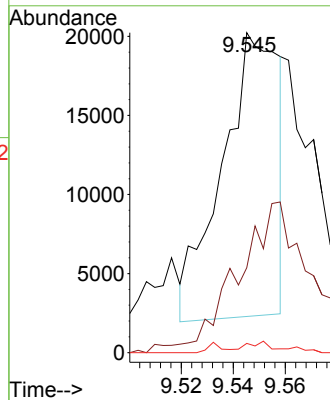
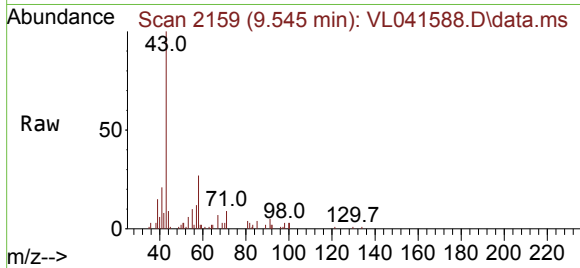




#51
2-Hexanone
Concen: 0.202 ppbv
RT: 9.545 min Scan# 2158
Delta R.T. 0.006 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

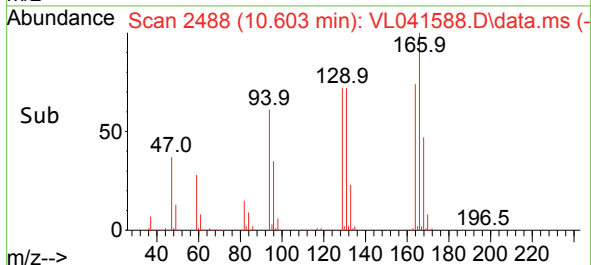
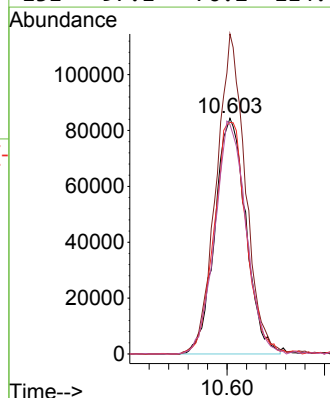
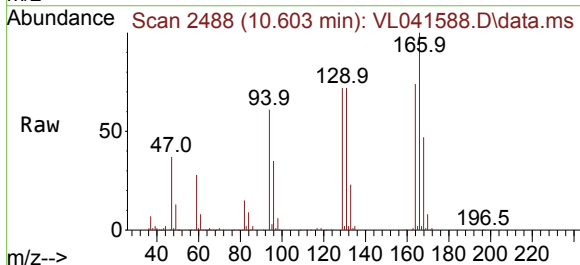
Instrument :
MSVOA_L
ClientSampleId :
CD130

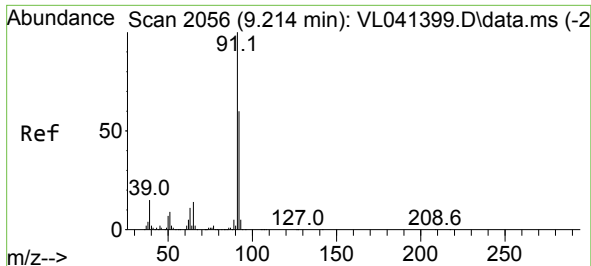
Tgt Ion: 43 Resp: 26969
Ion Ratio Lower Upper
43 100
58 82.8 38.2 57.2#
98 3.3 0.3 0.5#



#52
Tetrachloroethene
Concen: 2.854 ppbv
RT: 10.603 min Scan# 2488
Delta R.T. -0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 164 Resp: 186281
Ion Ratio Lower Upper
164 100
166 135.8 101.1 151.7
129 98.0 81.7 122.5
131 97.1 76.2 114.4

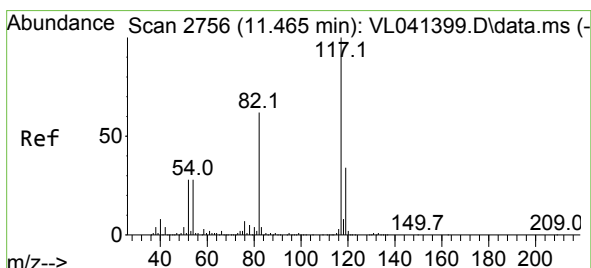
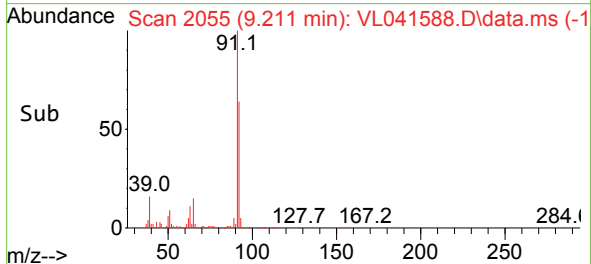
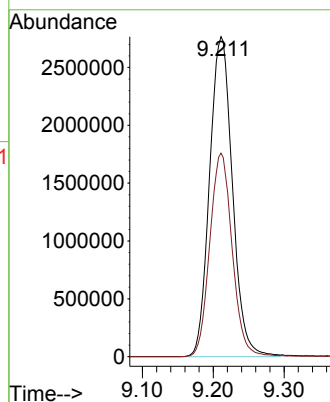
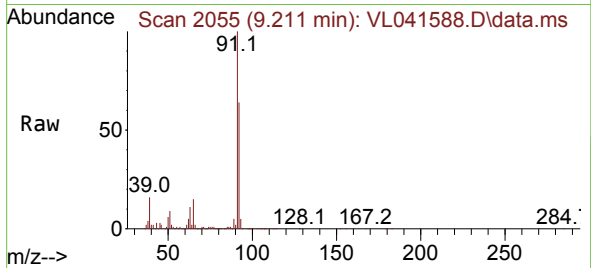




#53
Toluene
Concen: 32.913 ppbv
RT: 9.211 min Scan# 2056
Delta R.T. -0.000 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

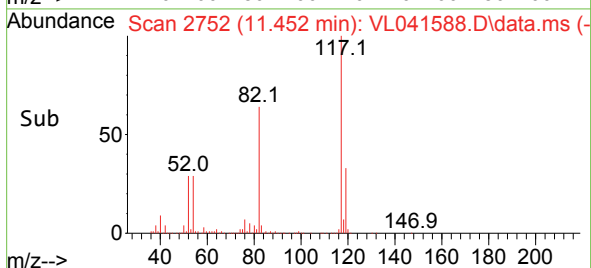
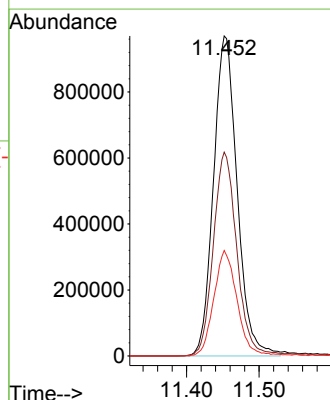
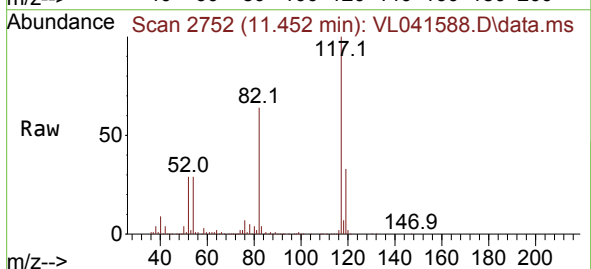
Instrument :
MSVOA_L
ClientSampleId :
CD130

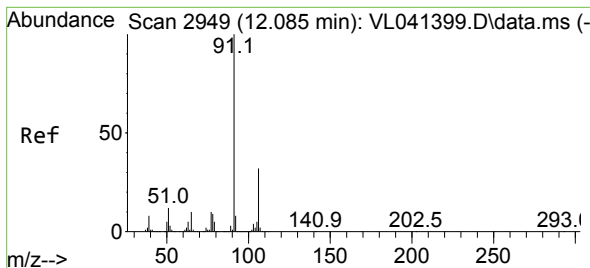
Tgt Ion: 91 Resp: 6193536
Ion Ratio Lower Upper
91 100
92 62.8 48.7 73.1



#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.452 min Scan# 2752
Delta R.T. -0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion: 117 Resp: 2199054
Ion Ratio Lower Upper
117 100
82 63.9 51.0 76.6
119 32.9 45.2 67.8#





#58

Ethyl Benzene

Concen: 1.025 ppbv

RT: 12.076 min Scan# 2946

Delta R.T. -0.000 min

Lab File: VL041588.D

Acq: 22 Aug 2024 15:37

Instrument :

MSVOA_L

ClientSampleId :

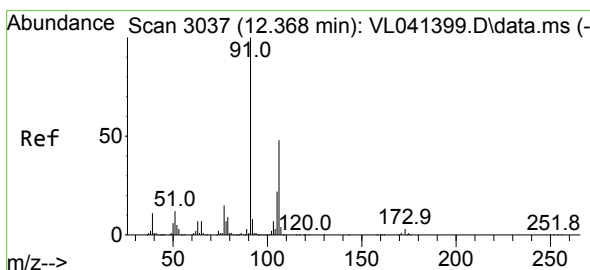
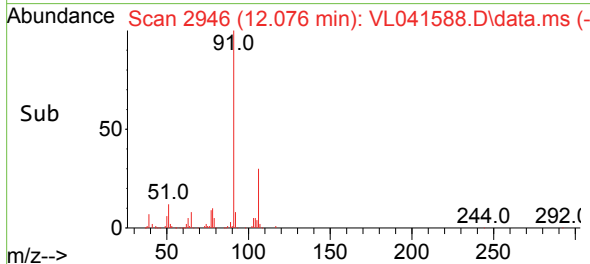
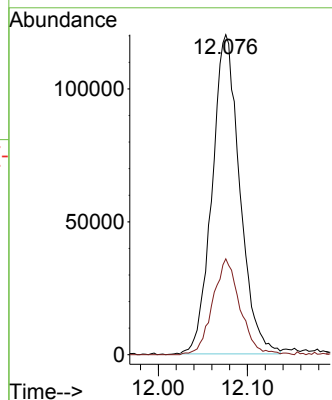
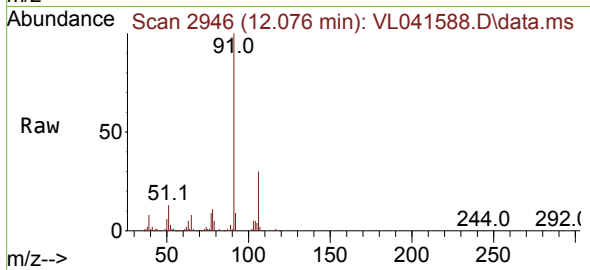
CD130

Tgt Ion: 91 Resp: 259709

Ion Ratio Lower Upper

91 100

106 30.0 25.8 38.8



#59

m/p-Xylene

Concen: 1.397 ppbv

RT: 12.326 min Scan# 3024

Delta R.T. -0.032 min

Lab File: VL041588.D

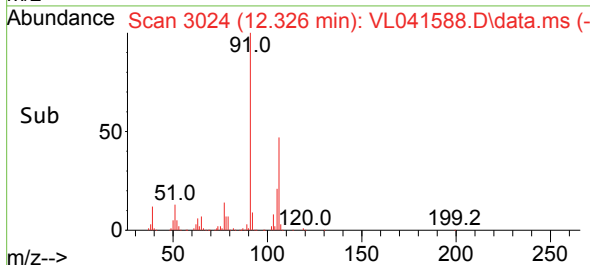
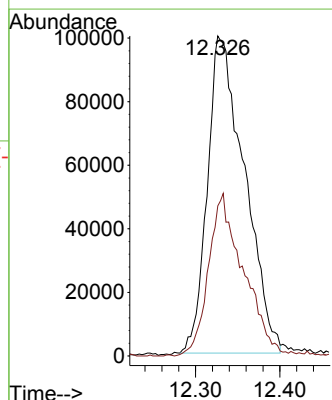
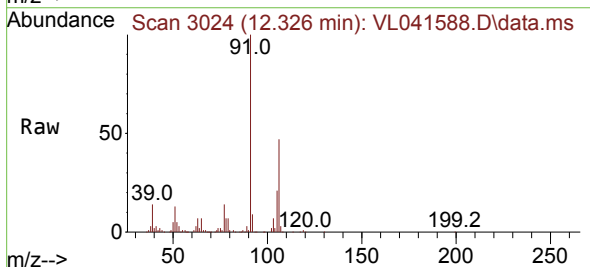
Acq: 22 Aug 2024 15:37

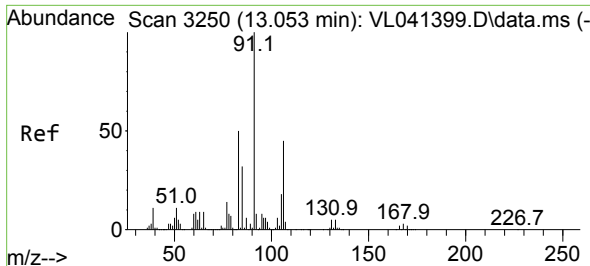
Tgt Ion: 91 Resp: 305726

Ion Ratio Lower Upper

91 100

106 48.8 36.3 54.5

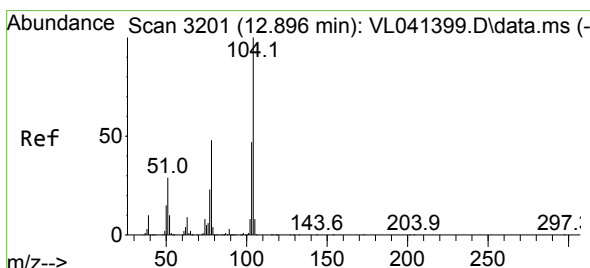
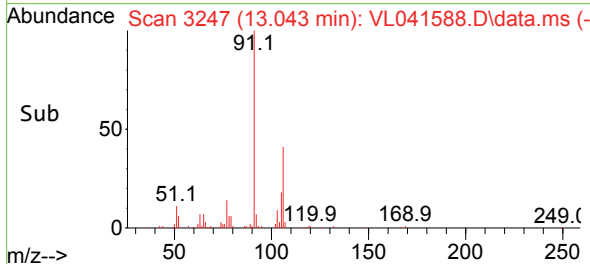
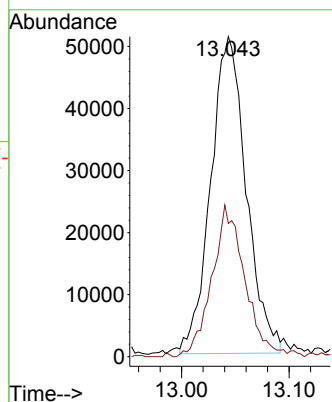
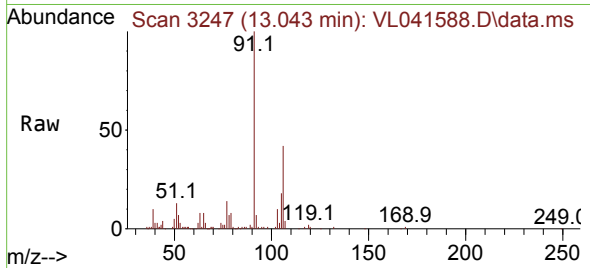




#60
o-Xylene
Concen: 0.566 ppbv
RT: 13.043 min Scan# 3198
Delta R.T. -0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

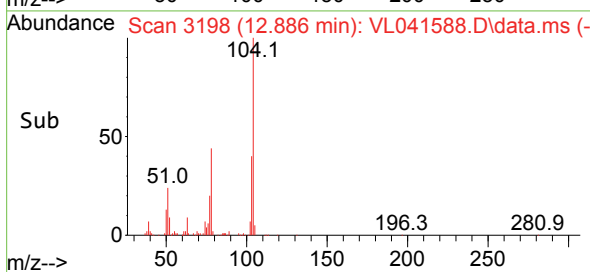
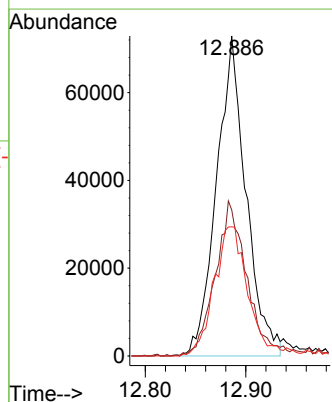
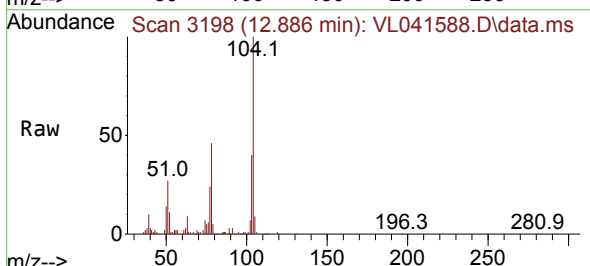
Instrument :
MSVOA_L
ClientSampleId :
CD130

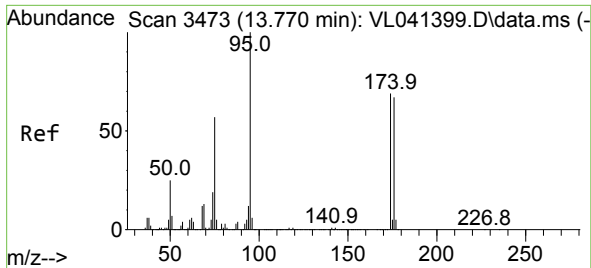
Tgt Ion: 91 Resp: 117249
Ion Ratio Lower Upper
91 100
106 45.4 23.1 69.3



#61
Styrene
Concen: 1.592 ppbv
RT: 12.886 min Scan# 3198
Delta R.T. 0.003 min
Lab File: VL041588.D
Acq: 22 Aug 2024 15:37

Tgt Ion:104 Resp: 148623
Ion Ratio Lower Upper
104 100
78 53.8 40.8 61.2
103 47.7 38.2 57.4





#68
 1-Bromo-4-Fluorobenzene
 Concen: 9.986 ppbv
 RT: 13.760 min Scan# 34
 Delta R.T. -0.003 min
 Lab File: VL041588.D
 Acq: 22 Aug 2024 15:37

Instrument :
 MSVOA_L
 ClientSampleId :
 CD130

Tgt Ion: 95 Resp: 1689958
 Ion Ratio Lower Upper
 95 100
 174 71.7 56.3 84.5
 175 5.0 4.0 6.0

