

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100422\
 Data File : VX031867.D
 Acq On : 04 Oct 2022 14:24
 Operator : JC/MD
 Sample : N4914-04DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S2DL

Quant Time: Oct 05 06:20:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	103672	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	152504	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	171938	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122944	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	85719	46.151	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.300%		
35) Dibromofluoromethane	5.385	113	82365	45.457	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.920%		
50) Toluene-d8	8.647	98	310657	47.927	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.860%		
62) 4-Bromofluorobenzene	11.079	95	114104	48.885	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.760%		
Target Compounds						
					Qvalue	
5) Bromomethane	1.618	94	676	Below Cal		89
6) Chloroethane	1.672	64	52	Below Cal	#	43
11) Tert butyl alcohol	2.941	59	405	1.566 ug/l	#	73
16) Acetone	2.392	43	3545	Below Cal		99
17) Carbon Disulfide	2.514	76	547	Below Cal	#	75
20) Methylene Chloride	2.782	84	2227	1.371 ug/l	#	72
25) 2-Butanone	4.593	43	585	0.686 ug/l	#	49
31) Cyclohexane	5.556	56	1795	0.811 ug/l	#	9
36) 1,1-Dichloropropene	5.550	75	6990	3.111 ug/l	#	51
37) Ethyl Acetate	4.727	43	2598	1.528 ug/l	#	96
38) Carbon Tetrachloride	5.556	117	10561	3.787 ug/l	#	16
40) Benzene	6.038	78	250045	38.526 ug/l		99
42) 1,2-Dichloroethane	6.038	62	2407	1.059 ug/l	#	75
43) Isopropyl Acetate	6.342	43	10746	3.908 ug/l	#	91
48) Methyl methacrylate	7.799	41	9867	8.019 ug/l	#	44
51) 4-Methyl-2-Pentanone	8.549	43	8379	4.854 ug/l	#	51
52) Toluene	8.720	92	138623	30.466 ug/l		98
54) cis-1,3-Dichloropropene	8.549	75	4598	1.735 ug/l	#	61
55) 1,1,2-Trichloroethane	9.013	97	1404	0.774 ug/l	#	19
59) 2-Hexanone	9.378	43	10696	8.524 ug/l	#	25
67) Ethyl Benzene	10.195	91	68948	8.034 ug/l		95
68) m/p-Xylenes	10.299	106	57374	16.194 ug/l		92
69) o-Xylene	10.640	106	37984	11.128 ug/l		93
70) Styrene	10.659	104	38037	6.856 ug/l		97
73) Isopropylbenzene	10.963	105	4228	0.487 ug/l		95
74) N-amyl acetate	10.640	43	1694	0.833 ug/l	#	38
76) 1,2,3-Trichloropropane	11.079	75	53200	23.783 ug/l	#	37
78) n-propylbenzene	11.305	91	2358	0.248 ug/l		95
79) 2-Chlorotoluene	11.378	91	2393	0.417 ug/l	#	40
80) 1,3,5-Trimethylbenzene	11.451	105	11330	1.562 ug/l		100
81) trans-1,4-Dichloro-2-b...	11.079	75	53200	81.646 ug/l	#	11
82) 4-Chlorotoluene	11.451	91	1377	0.208 ug/l	#	44
83) tert-Butylbenzene	11.750	119	3637	0.496 ug/l	#	52
84) 1,2,4-Trimethylbenzene	11.750	105	29153	4.039 ug/l		92
85) sec-Butylbenzene	11.750	105	29153	3.304 ug/l	#	56
90) Hexachloroethane	12.414	117	59117	42.556 ug/l	#	15

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Quant Title : SW846 8260
QLast Update : Tue Oct 04 06:59:30 2022
Response via : Initial Calibration

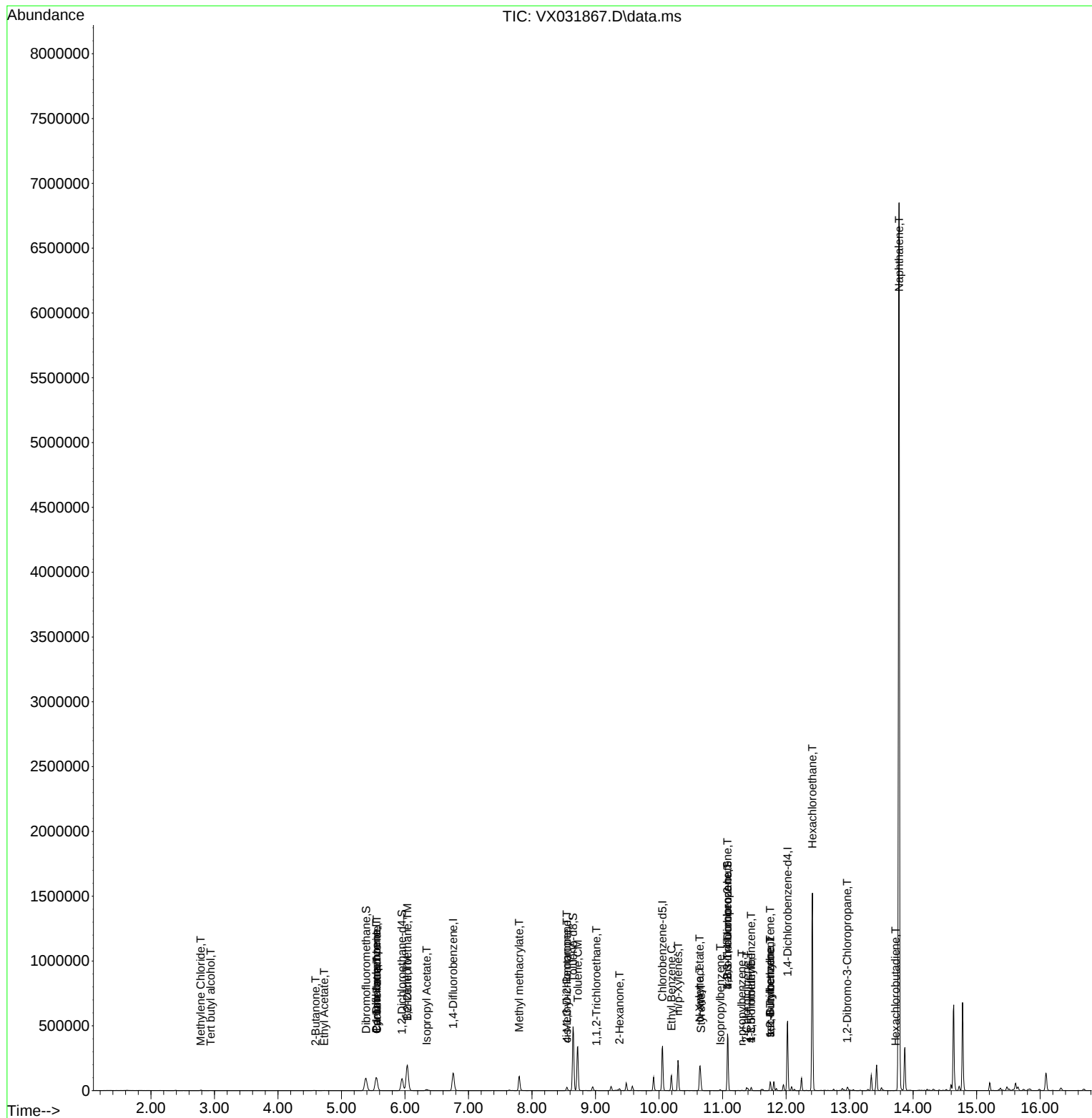
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	12.963	75	330	0.635	ug/l #	3
94) Hexachlorobutadiene	13.725	225	345	0.317	ug/l	82
95) Naphthalene	13.780	128	4421909	535.897	ug/l	97

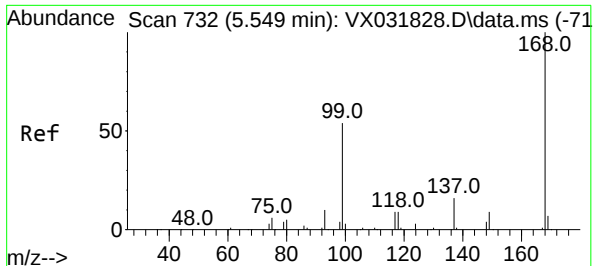
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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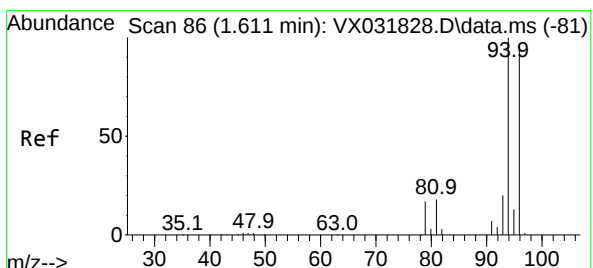
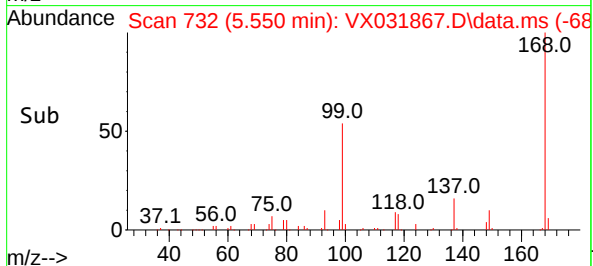
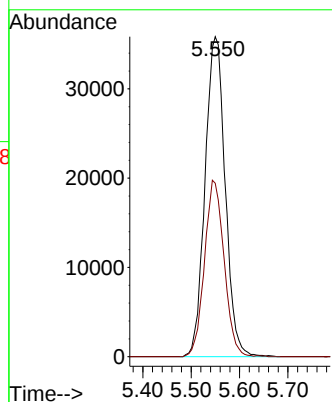
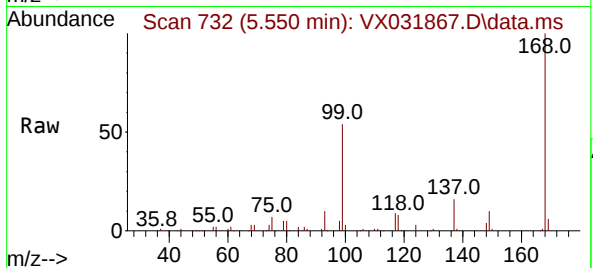




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

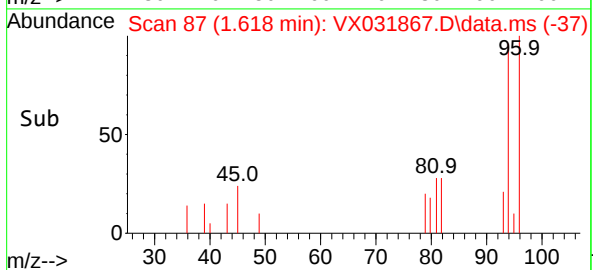
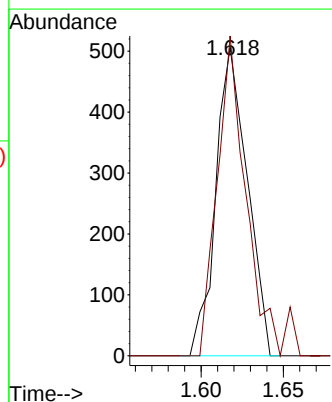
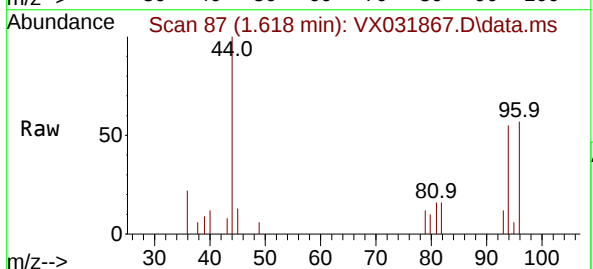
Instrument :
MSVOA_X
ClientSampleId :
S2DL

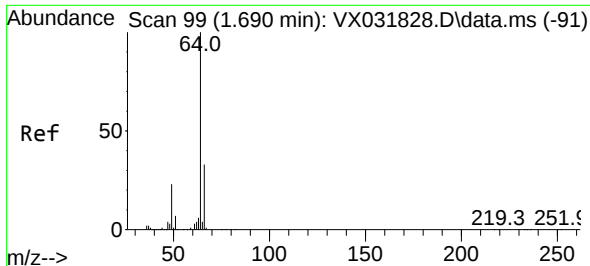
Tgt Ion:168 Resp: 103672
Ion Ratio Lower Upper
168 100
99 54.2 48.8 73.2



#5
Bromomethane
Concen: Below Cal
RT: 1.618 min Scan# 87
Delta R.T. 0.007 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 94 Resp: 676
Ion Ratio Lower Upper
94 100
96 103.8 74.4 111.6

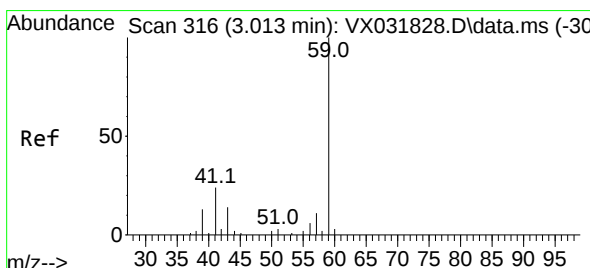
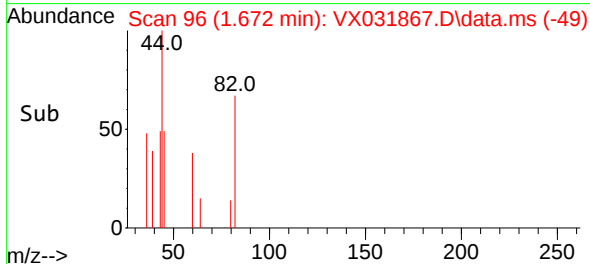
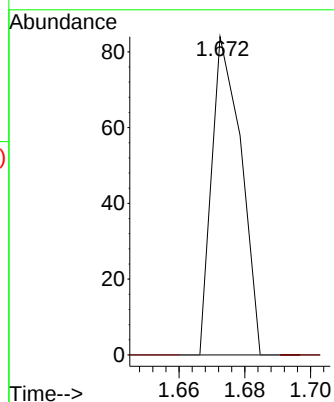
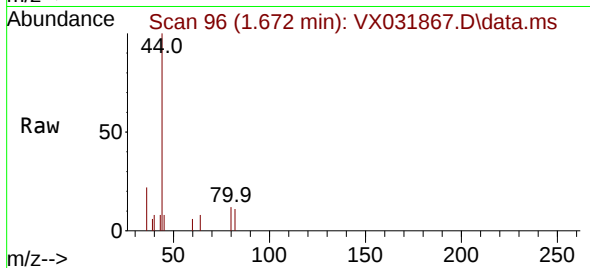




#6
Chloroethane
Concen: Below Cal
RT: 1.672 min Scan# 90
Delta R.T. -0.013 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

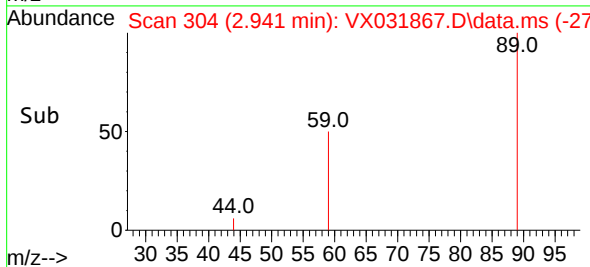
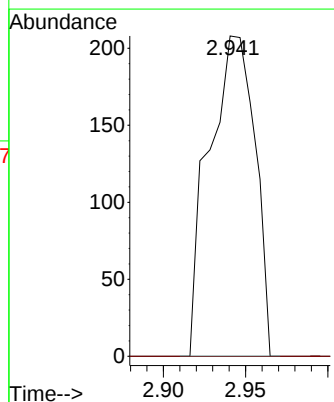
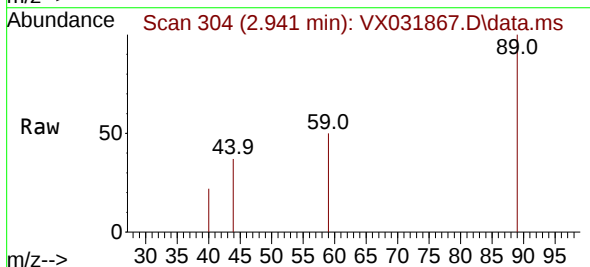
Instrument :
MSVOA_X
ClientSampleId :
S2DL

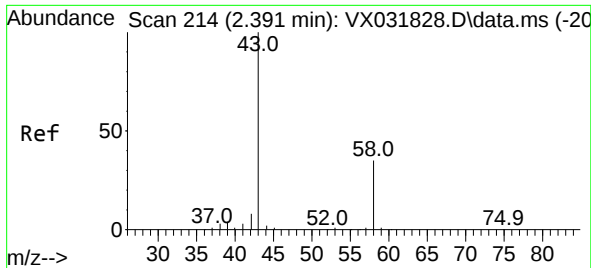
Tgt Ion: 64 Resp: 52
Ion Ratio Lower Upper
64 100
66 0.0 25.0 37.4#



#11
Tert butyl alcohol
Concen: 1.566 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.140 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 59 Resp: 405
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#

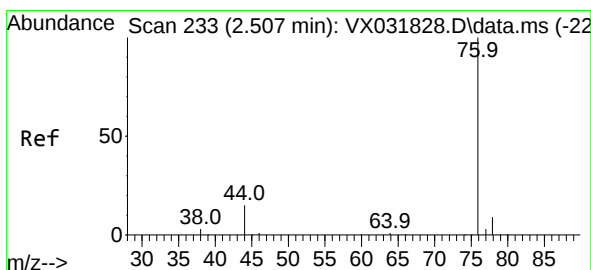
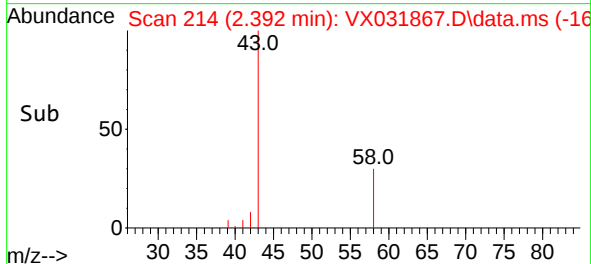
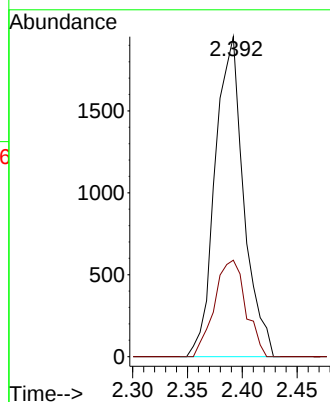
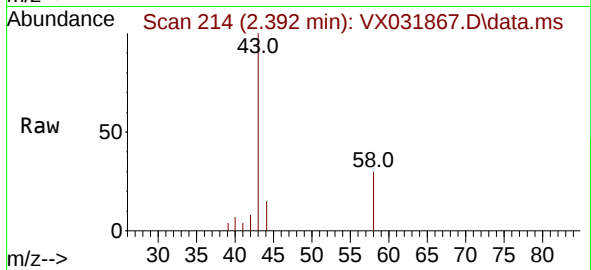




#16
Acetone
Concen: Below Cal
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX031867.D
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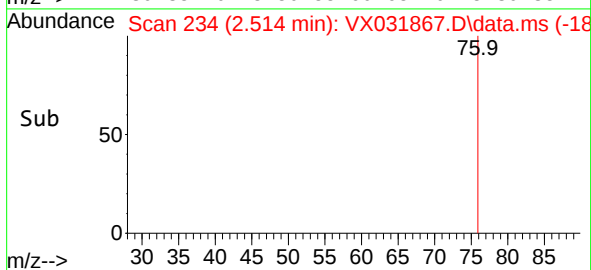
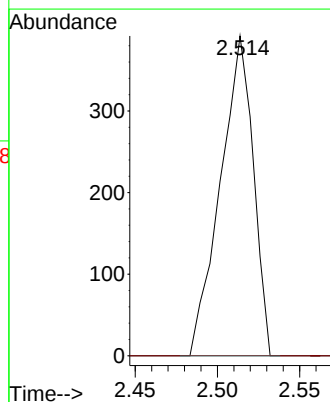
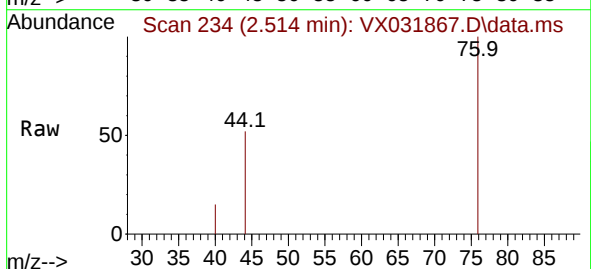
Instrument :
MSVOA_X
ClientSampleId :
S2DL

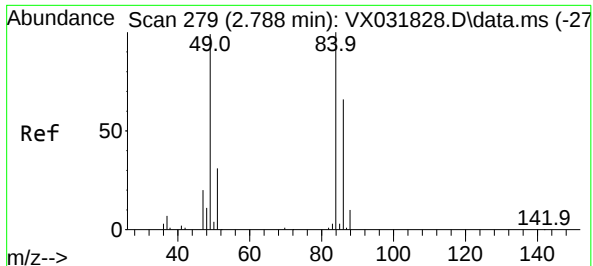
Tgt Ion: 43 Resp: 3545
Ion Ratio Lower Upper
43 100
58 30.2 23.8 35.8



#17
Carbon Disulfide
Concen: Below Cal
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 76 Resp: 547
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

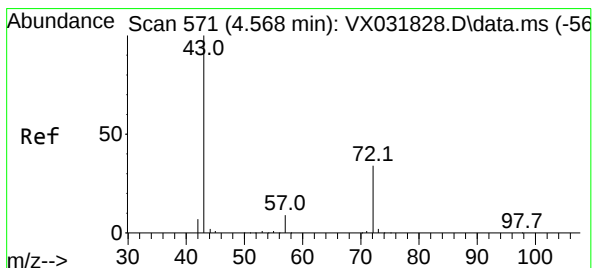
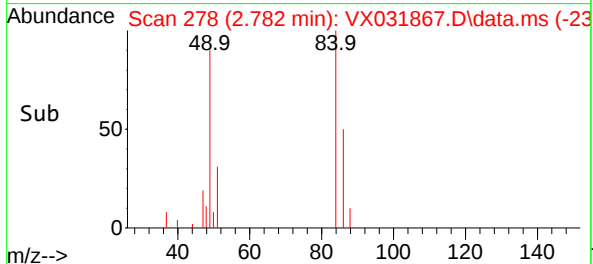
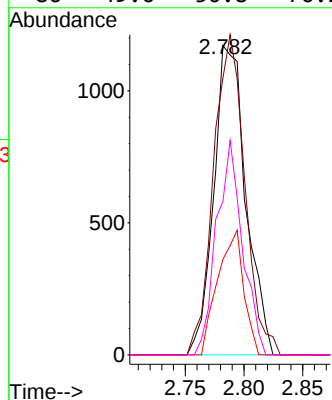
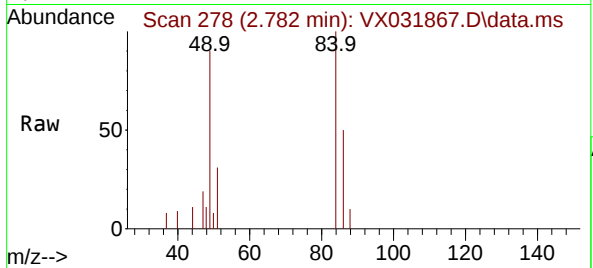




#20
Methylene Chloride
Concen: 1.371 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

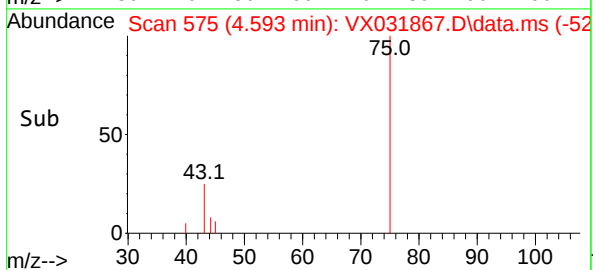
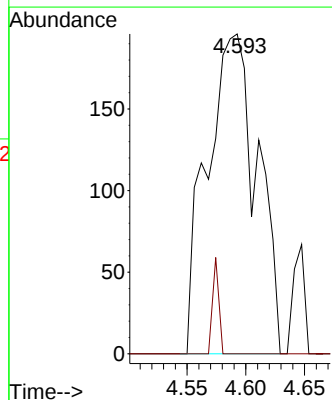
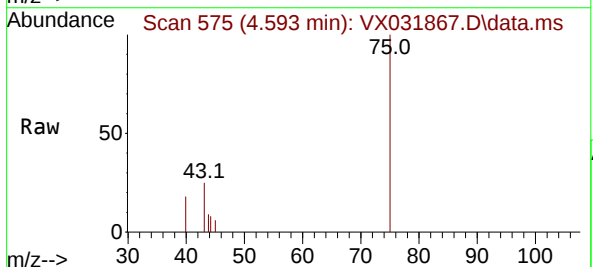
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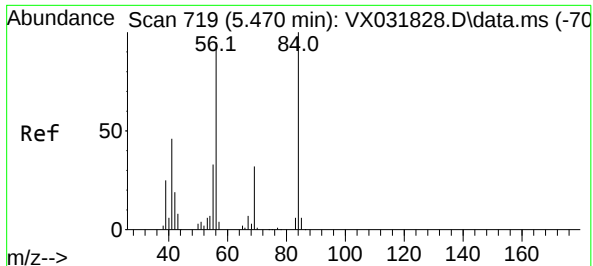
Tgt Ion:	84	Resp:	2227
Ion	Ratio	Lower	Upper
84	100		
49	89.5	105.9	158.9#
51	30.9	32.2	48.2#
86	49.6	50.8	76.2#



#25
2-Butanone
Concen: 0.686 ug/l
RT: 4.593 min Scan# 575
Delta R.T. 0.025 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion:	43	Resp:	585
Ion	Ratio	Lower	Upper
43	100		
72	0.0	21.1	31.7#

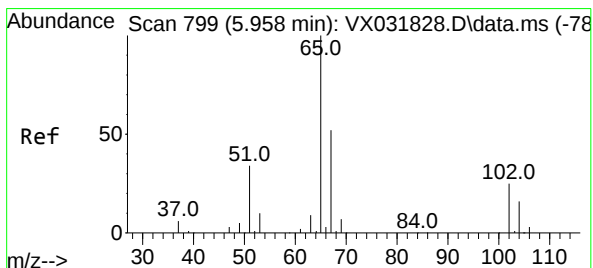
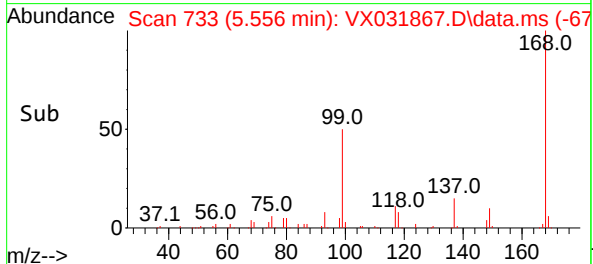
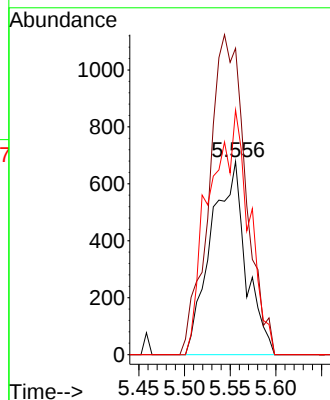
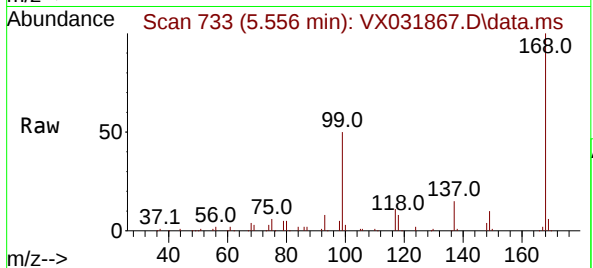




#31
Cyclohexane
Concen: 0.811 ug/l
RT: 5.556 min Scan# 719
Delta R.T. 0.086 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

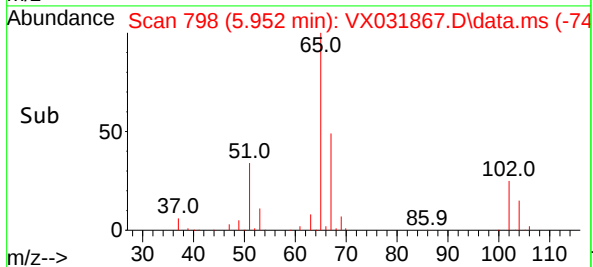
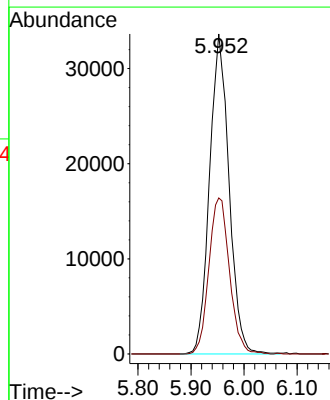
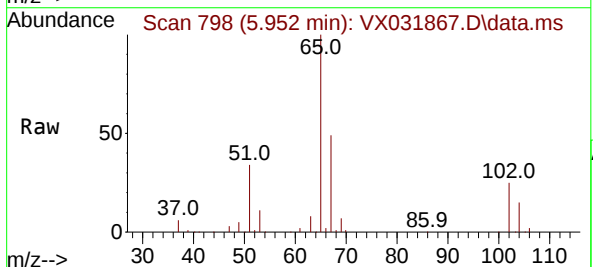
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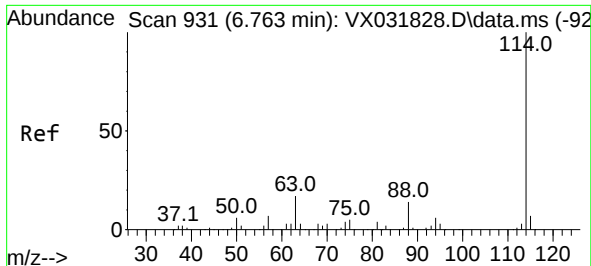
Tgt Ion: 56 Resp: 1795
Ion Ratio Lower Upper
56 100
69 158.7 25.1 37.7#
84 126.7 70.2 105.4#



#33
1,2-Dichloroethane-d4
Concen: 46.151 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 65 Resp: 85719
Ion Ratio Lower Upper
65 100
67 51.6 0.0 102.4

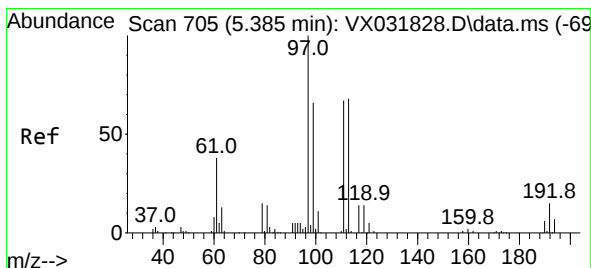
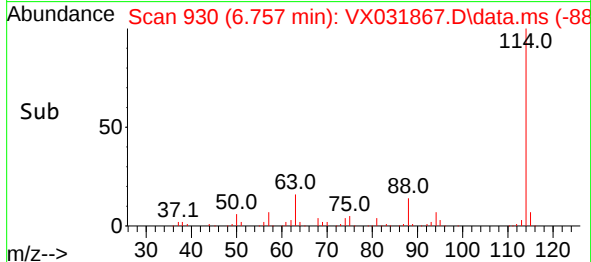
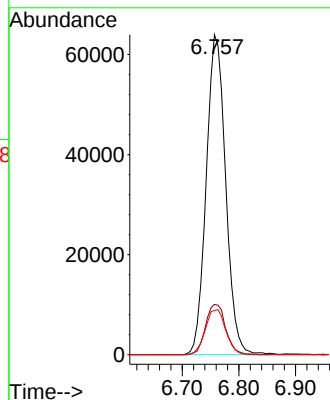
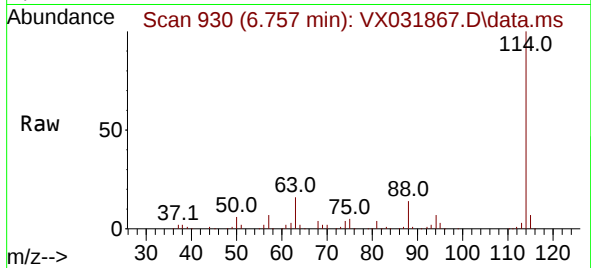




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

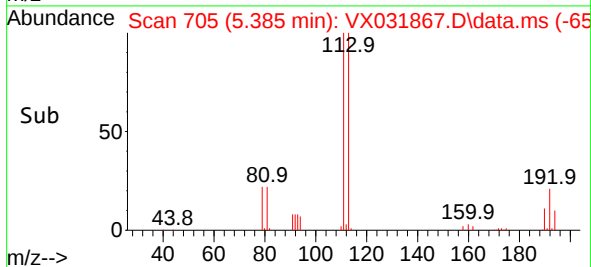
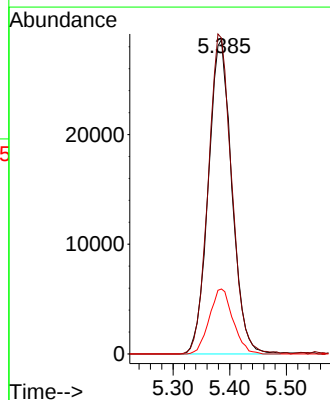
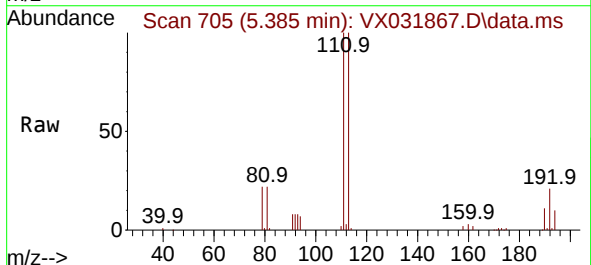
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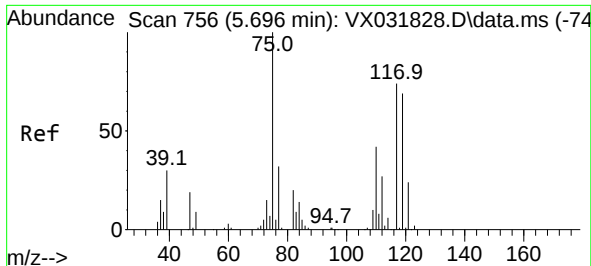
Tgt Ion:114 Resp: 152504
Ion Ratio Lower Upper
114 100
63 15.7 0.0 42.6
88 13.8 0.0 33.0



#35
Dibromofluoromethane
Concen: 45.457 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion:113 Resp: 82365
Ion Ratio Lower Upper
113 100
111 101.9 82.4 123.6
192 20.8 14.1 21.1





#36

1,1-Dichloropropene

Concen: 3.111 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.146 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

S2DL

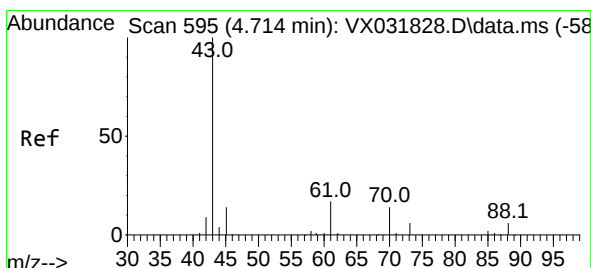
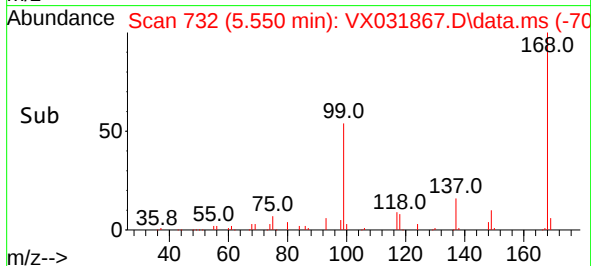
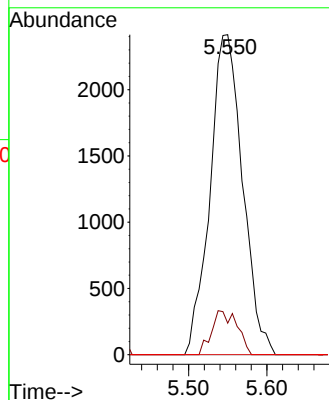
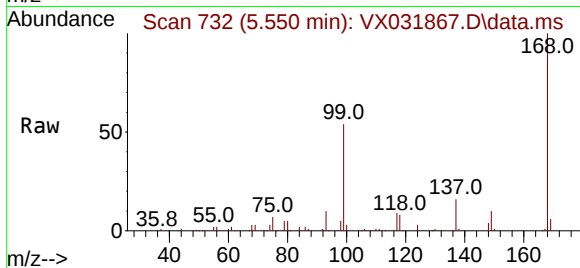
Tgt Ion: 75 Resp: 6990

Ion Ratio Lower Upper

75 100

110 10.8 17.5 52.5#

77 0.0 24.9 37.3#



#37

Ethyl Acetate

Concen: 1.528 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.013 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

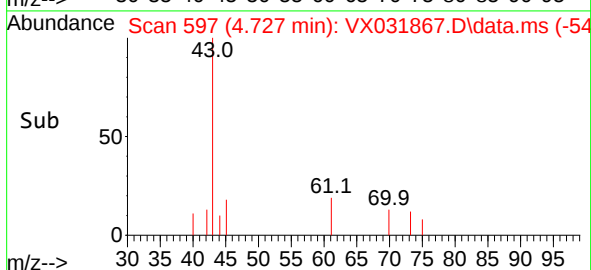
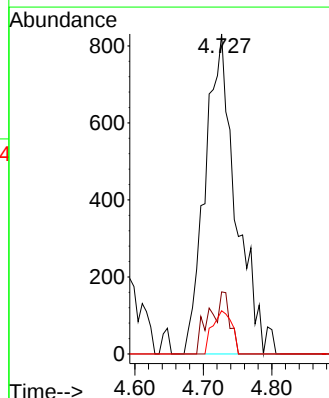
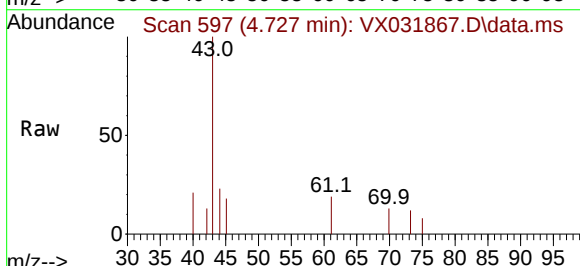
Tgt Ion: 43 Resp: 2598

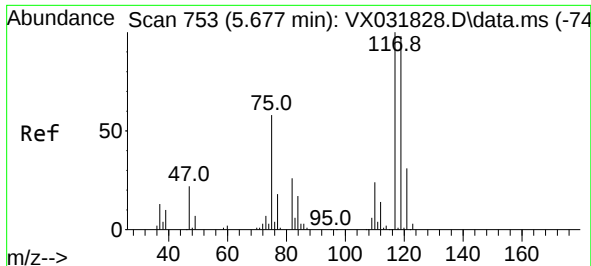
Ion Ratio Lower Upper

43 100

61 12.9 11.1 16.7

70 8.5 8.6 13.0#

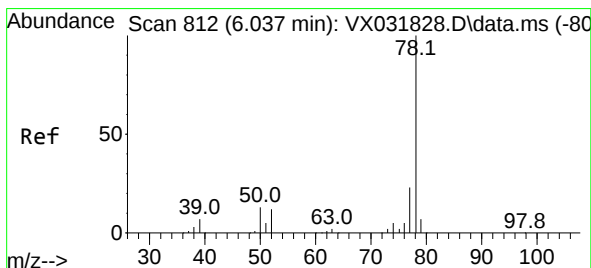
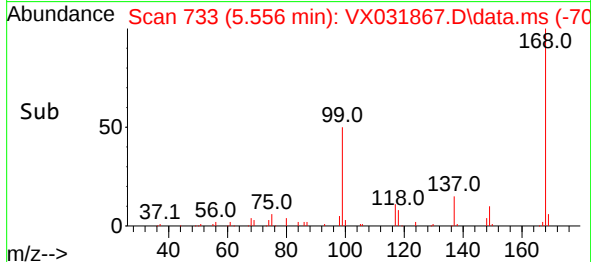
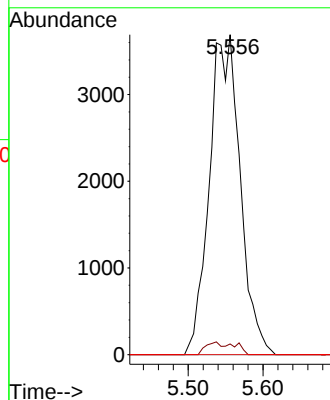
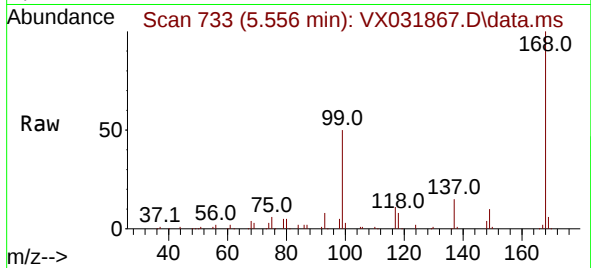




#38
Carbon Tetrachloride
Concen: 3.787 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.122 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

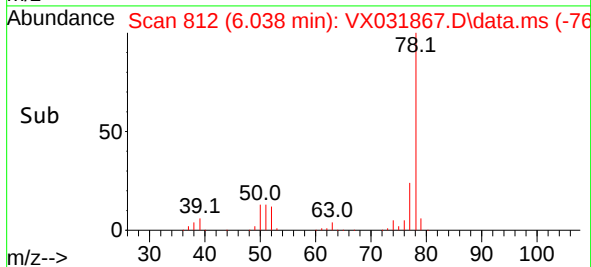
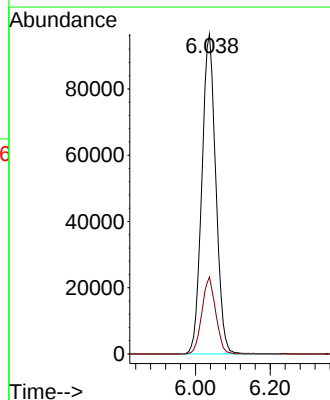
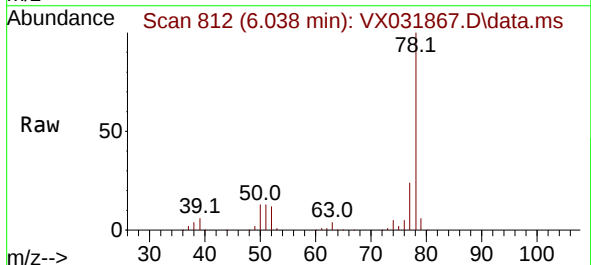
Instrument :
MSVOA_X
ClientSampleId :
S2DL

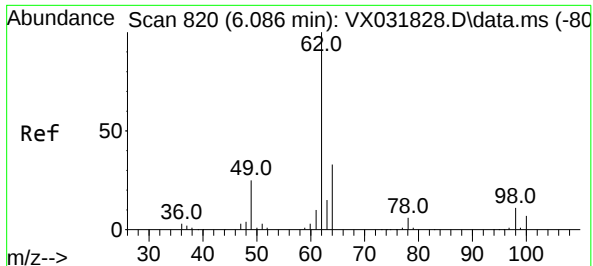
Tgt Ion:117 Resp: 10561
Ion Ratio Lower Upper
117 100
119 3.3 74.6 112.0#
121 0.0 25.3 37.9#



#40
Benzene
Concen: 38.526 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.001 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 78 Resp: 250045
Ion Ratio Lower Upper
78 100
77 24.0 18.7 28.1





#42

1,2-Dichloroethane

Concen: 1.059 ug/l

RT: 6.038 min Scan# 81

Delta R.T. -0.048 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

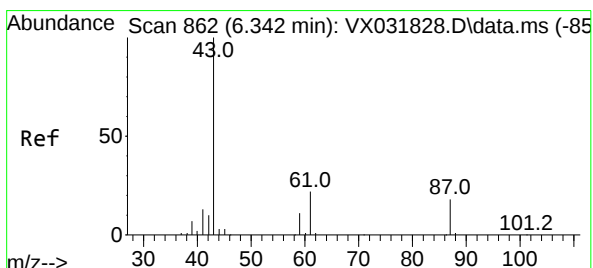
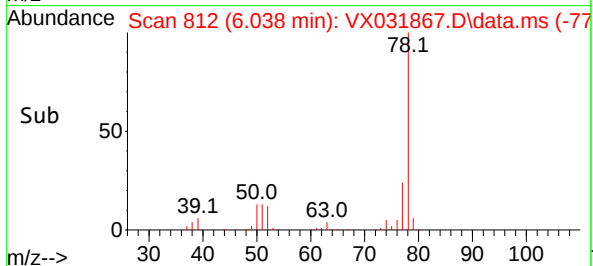
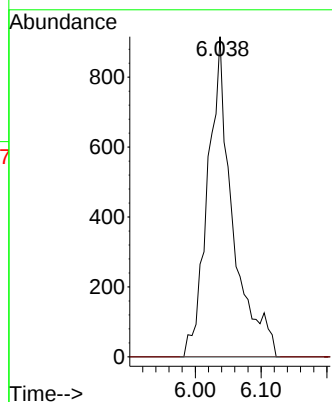
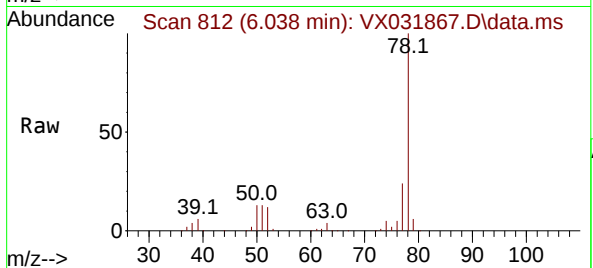
S2DL

Tgt Ion: 62 Resp: 2407

Ion Ratio Lower Upper

62 100

98 0.0 0.0 17.8



#43

Isopropyl Acetate

Concen: 3.908 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

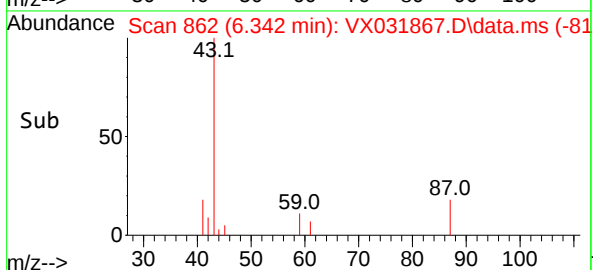
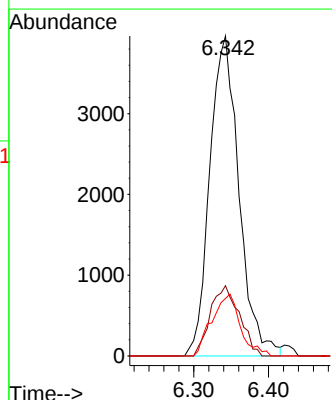
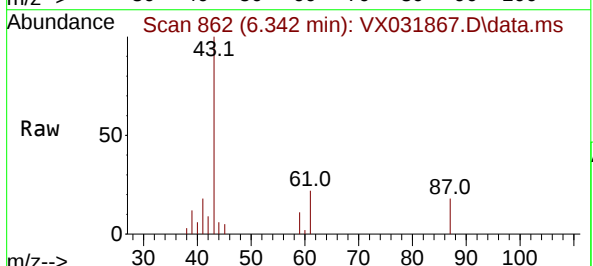
Tgt Ion: 43 Resp: 10746

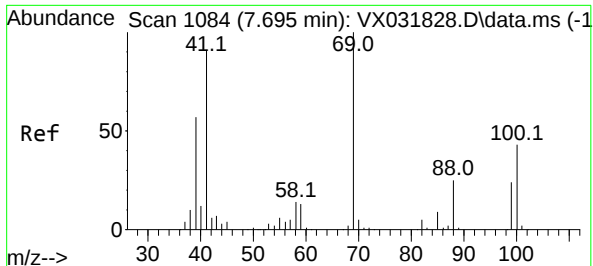
Ion Ratio Lower Upper

43 100

61 21.8 15.3 22.9

87 18.9 10.6 15.8#





#48

Methyl methacrylate

Concen: 8.019 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.103 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

S2DL

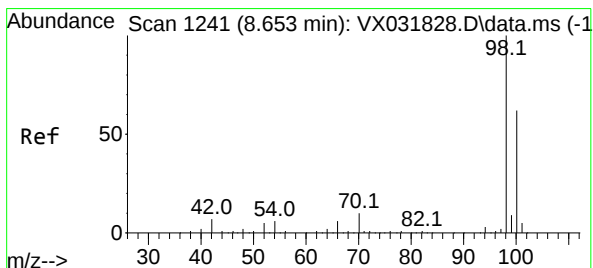
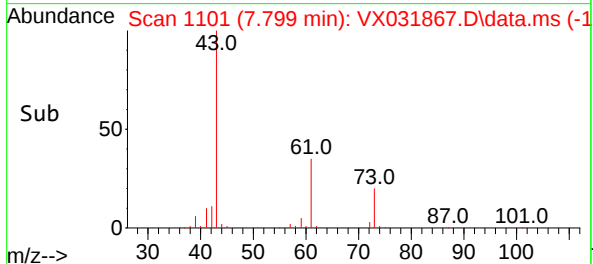
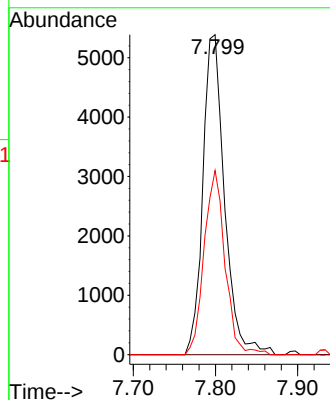
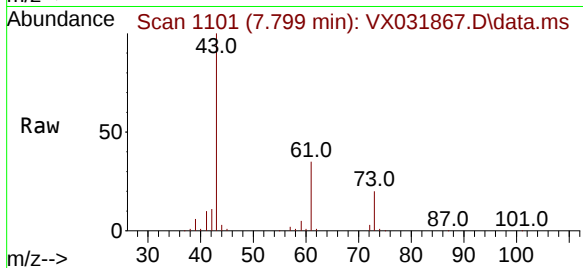
Tgt Ion: 41 Resp: 9867

Ion Ratio Lower Upper

41 100

69 0.0 64.6 96.8#

39 55.6 51.4 77.0



#50

Toluene-d8

Concen: 47.927 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX031867.D

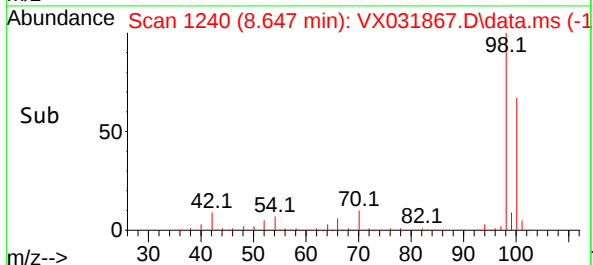
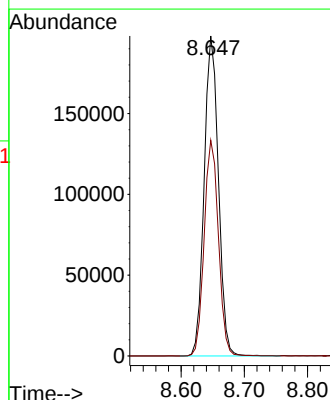
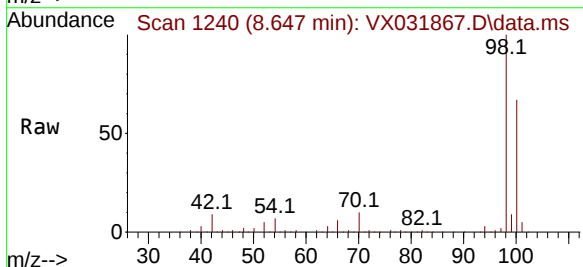
Acq: 04 Oct 2022 14:24

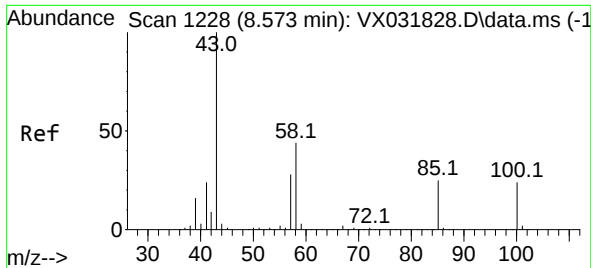
Tgt Ion: 98 Resp: 310657

Ion Ratio Lower Upper

98 100

100 67.4 52.5 78.7

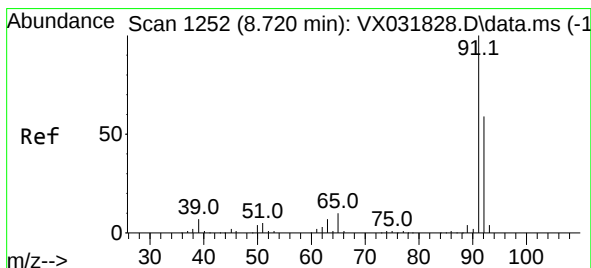
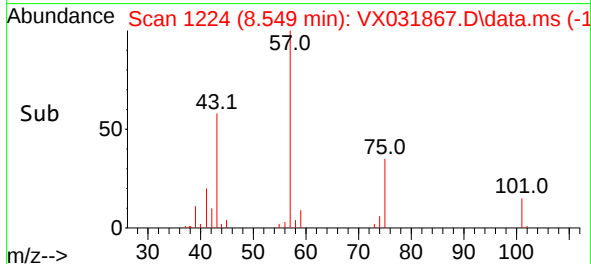
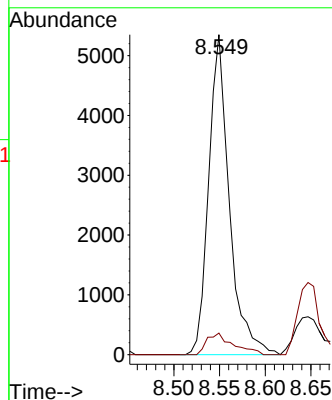
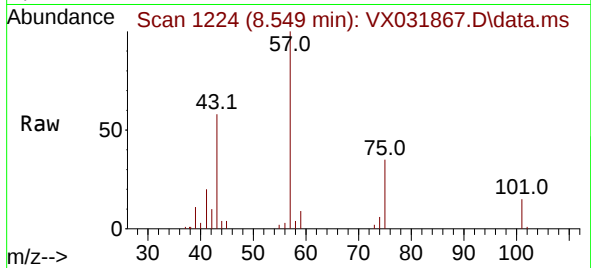




#51
4-Methyl-2-Pentanone
Concen: 4.854 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.031 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

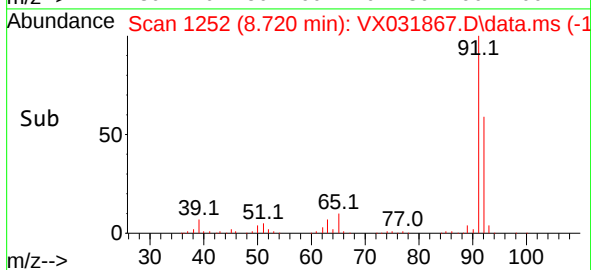
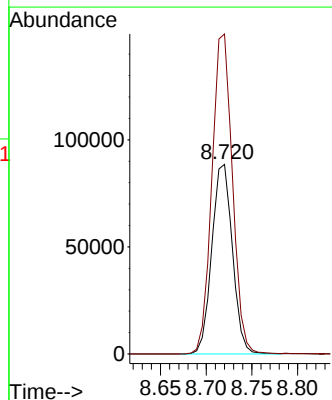
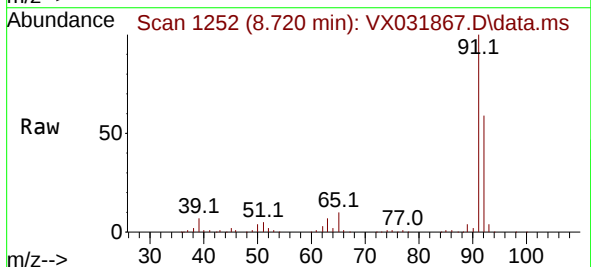
Instrument :
MSVOA_X
ClientSampleId :
S2DL

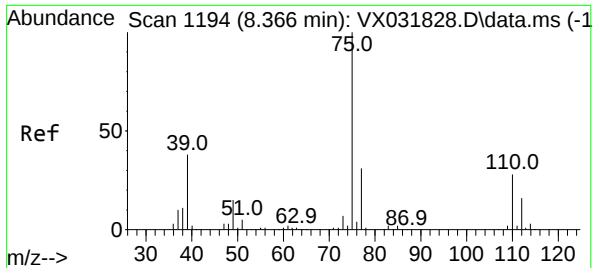
Tgt Ion: 43 Resp: 8379
Ion Ratio Lower Upper
43 100
58 8.6 30.6 46.0#



#52
Toluene
Concen: 30.466 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 92 Resp: 138623
Ion Ratio Lower Upper
92 100
91 168.4 137.1 205.7

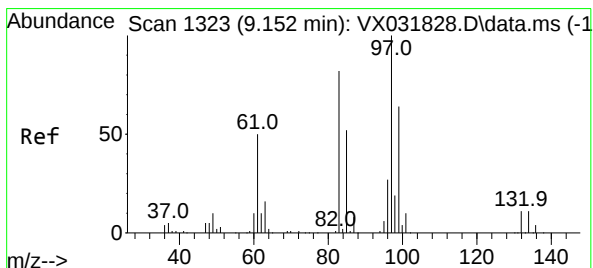
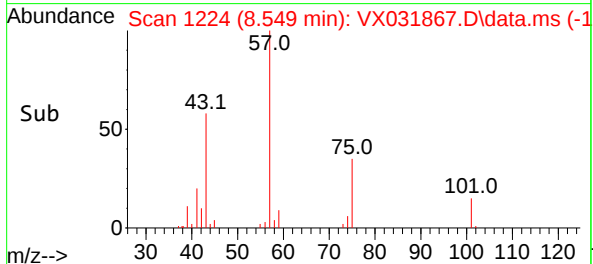
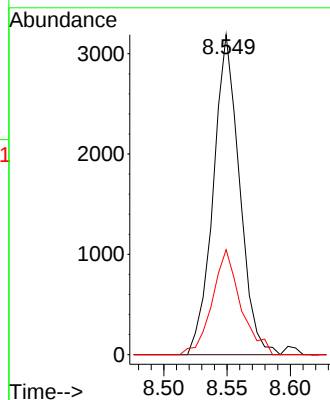
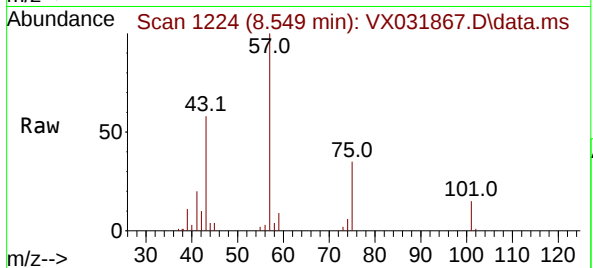




#54
 cis-1,3-Dichloropropene
 Concen: 1.735 ug/l
 RT: 8.549 min Scan# 1194
 Delta R.T. 0.183 min
 Lab File: VX031867.D
 Acq: 04 Oct 2022 14:24

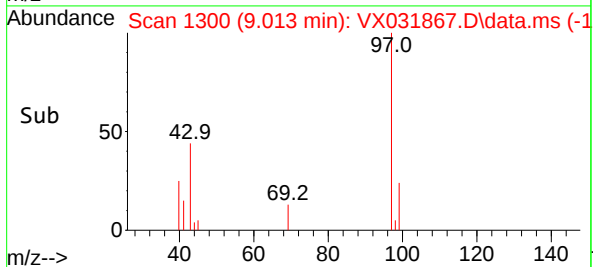
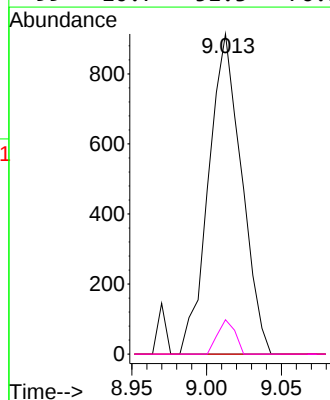
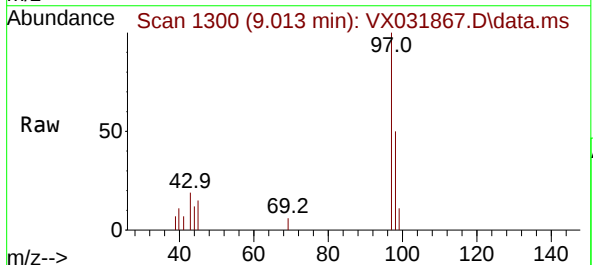
Instrument :
 MSVOA_X
 ClientSampleId :
 S2DL

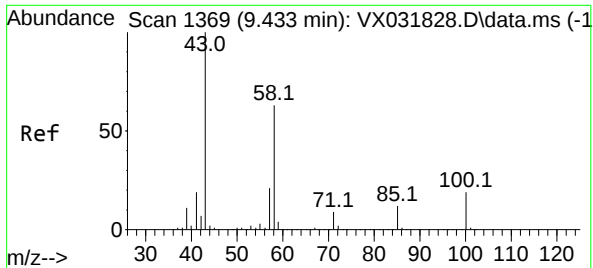
Tgt Ion: 75 Resp: 4598
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.4 36.6#
 39 32.8 43.7 65.5#



#55
 1,1,2-Trichloroethane
 Concen: 0.774 ug/l
 RT: 9.013 min Scan# 1300
 Delta R.T. -0.140 min
 Lab File: VX031867.D
 Acq: 04 Oct 2022 14:24

Tgt Ion: 97 Resp: 1404
 Ion Ratio Lower Upper
 97 100
 83 0.0 69.0 103.6#
 85 0.0 44.1 66.1#
 99 10.7 51.3 76.9#





#59

2-Hexanone

Concen: 8.524 ug/l

RT: 9.378 min Scan# 1360

Delta R.T. -0.055 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

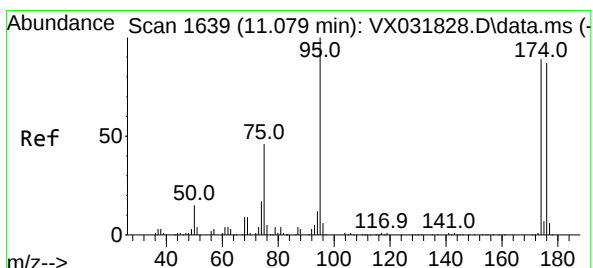
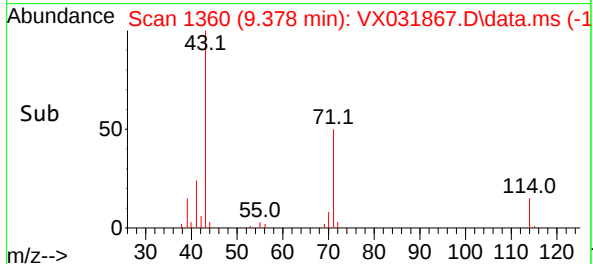
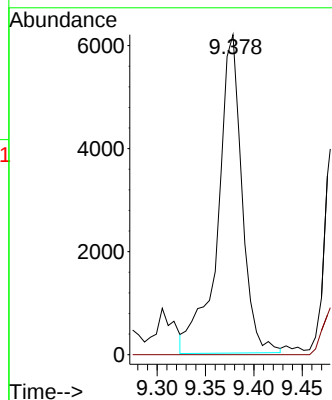
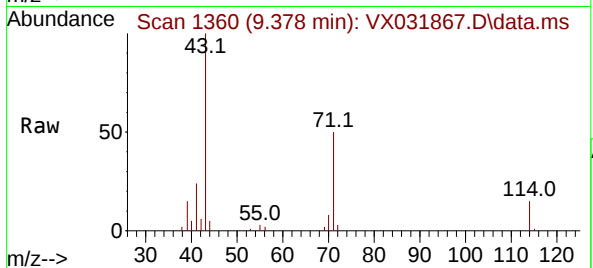
S2DL

Tgt Ion: 43 Resp: 10696

Ion Ratio Lower Upper

43 100

58 0.0 26.7 80.0#



#62

4-Bromofluorobenzene

Concen: 48.885 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

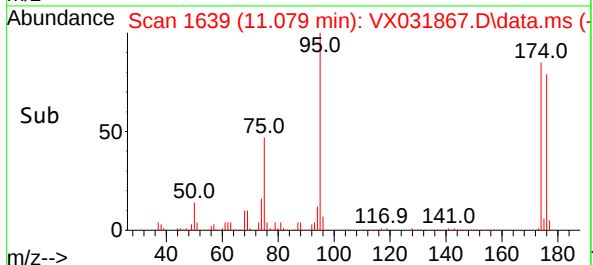
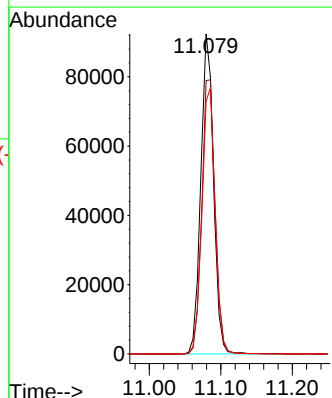
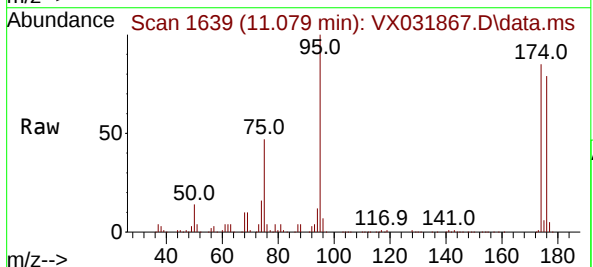
Tgt Ion: 95 Resp: 114104

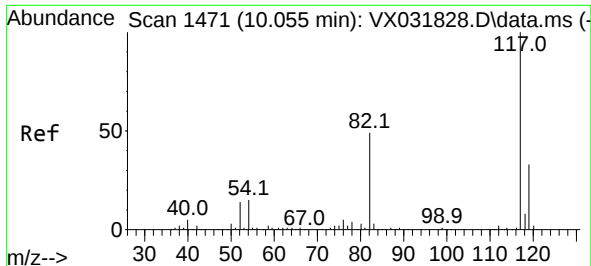
Ion Ratio Lower Upper

95 100

174 89.5 0.0 153.2

176 86.7 0.0 144.0

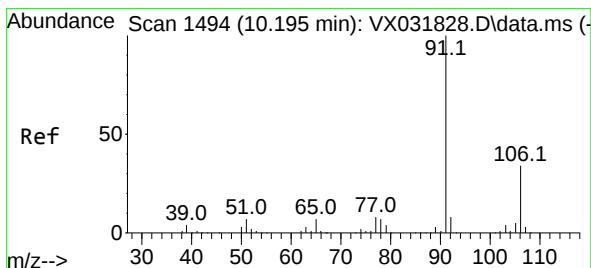
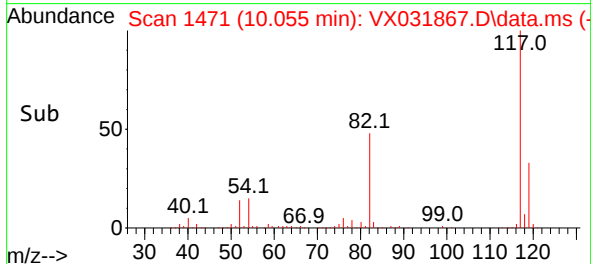
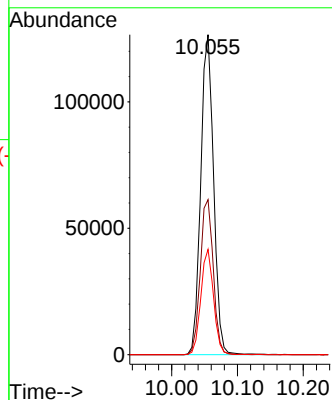
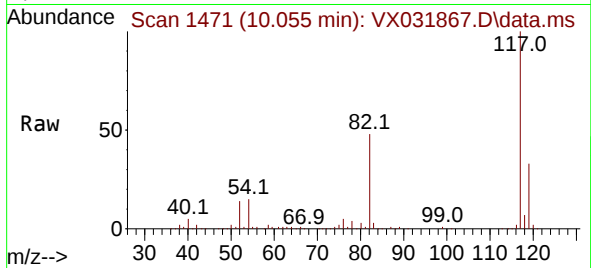




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

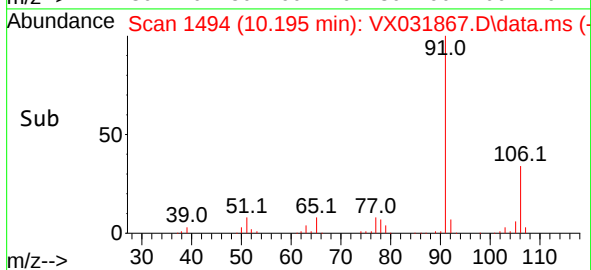
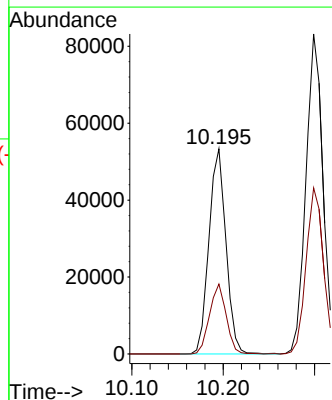
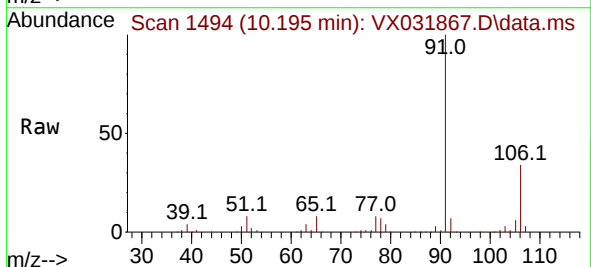
Instrument :
MSVOA_X
ClientSampleId :
S2DL

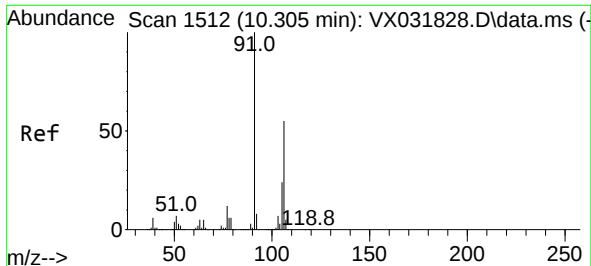
Tgt Ion:117 Resp: 171938
Ion Ratio Lower Upper
117 100
82 48.5 46.8 70.2
119 32.9 26.4 39.6



#67
Ethyl Benzene
Concen: 8.034 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 91 Resp: 68948
Ion Ratio Lower Upper
91 100
106 34.1 25.2 37.8

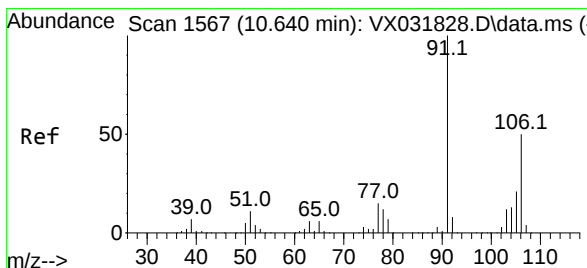
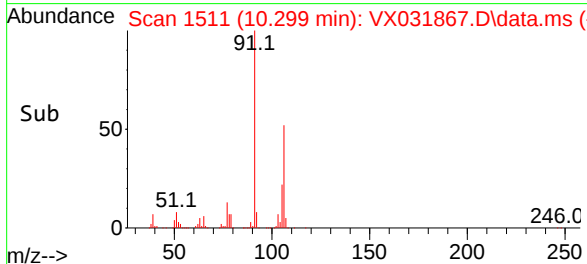
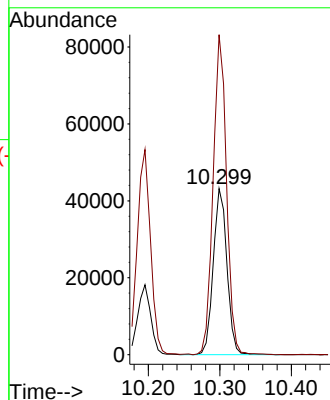
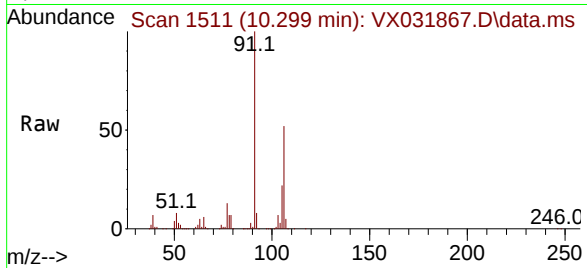




#68
m/p-Xylenes
Concen: 16.194 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

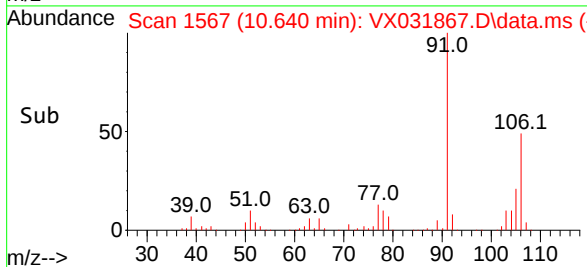
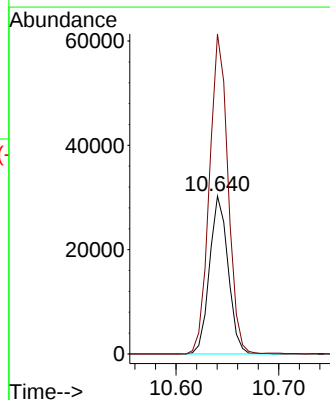
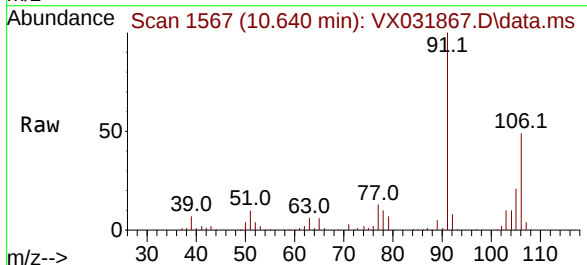
Instrument :
MSVOA_X
ClientSampleId :
S2DL

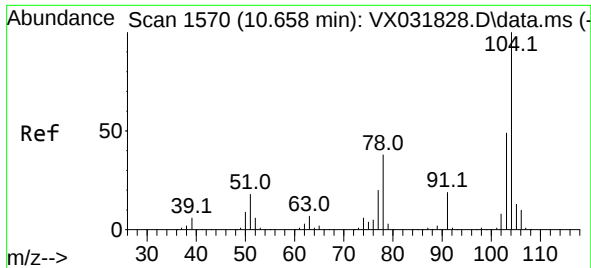
Tgt Ion:106 Resp: 57374
Ion Ratio Lower Upper
106 100
91 188.5 161.0 241.4



#69
o-Xylene
Concen: 11.128 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion:106 Resp: 37984
Ion Ratio Lower Upper
106 100
91 202.6 107.2 321.6

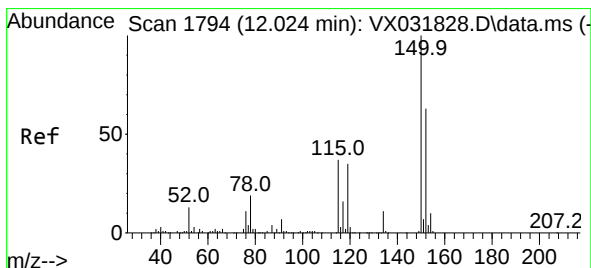
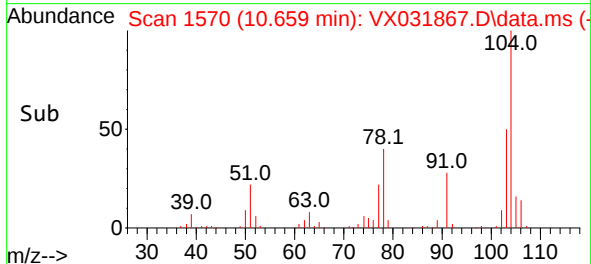
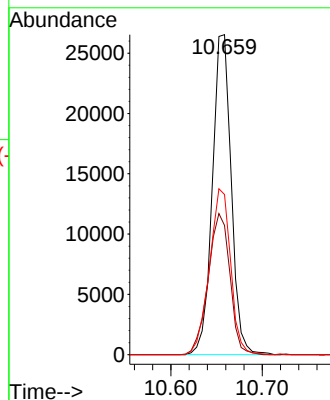
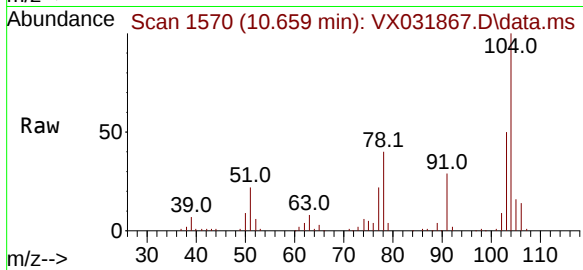




#70
Styrene
Concen: 6.856 ug/l
RT: 10.659 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

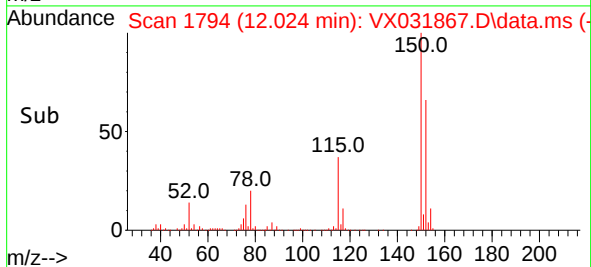
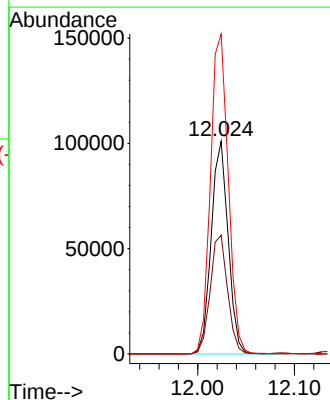
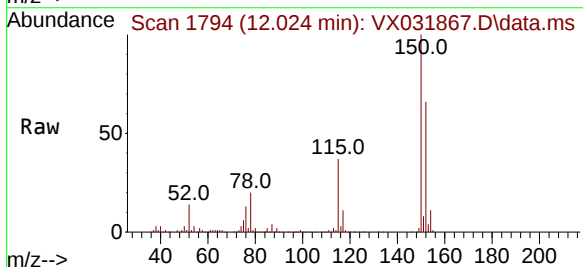
Instrument :
MSVOA_X
ClientSampleId :
S2DL

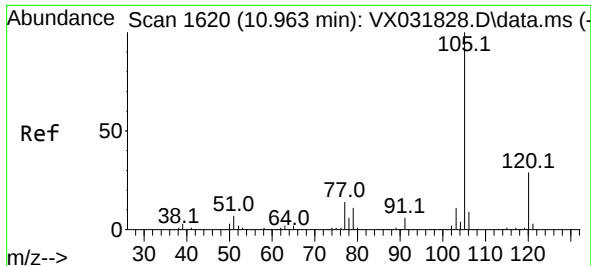
Tgt Ion:104 Resp: 38037
Ion Ratio Lower Upper
104 100
78 50.8 41.4 62.2
103 58.1 43.8 65.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion:152 Resp: 122944
Ion Ratio Lower Upper
152 100
115 57.4 43.4 130.1
150 158.1 0.0 346.8

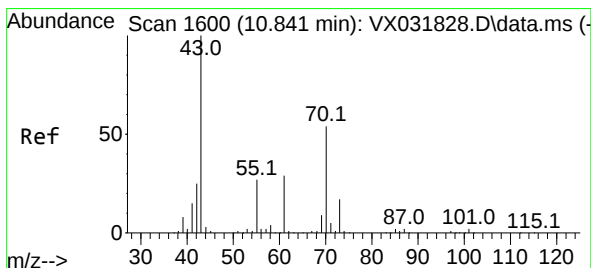
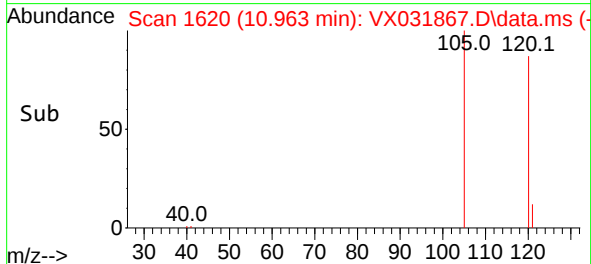
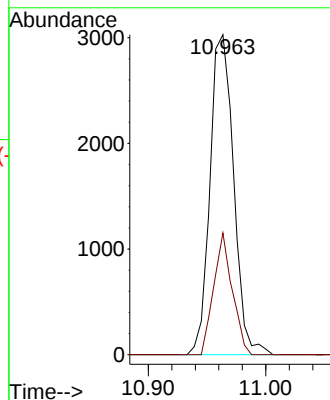
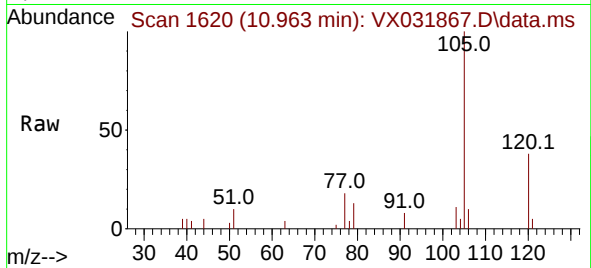




#73
Isopropylbenzene
Concen: 0.487 ug/l
RT: 10.963 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

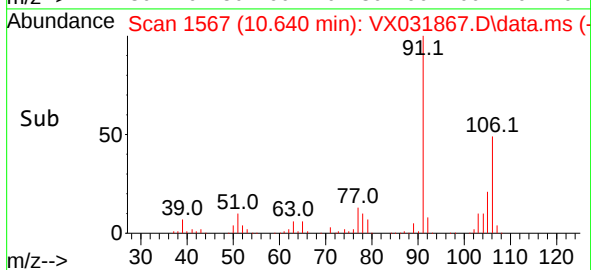
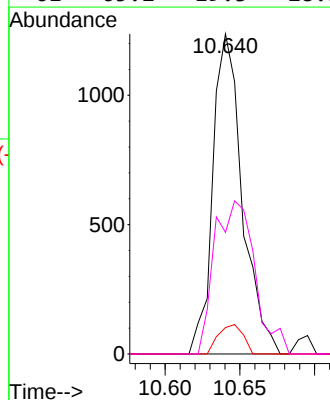
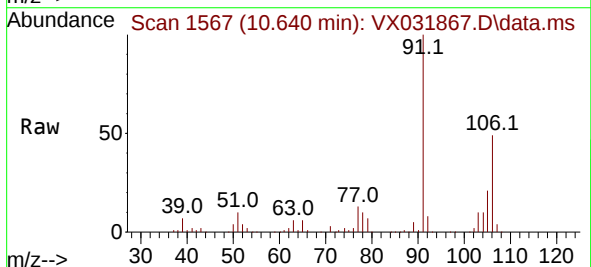
Instrument :
MSVOA_X
ClientSampleId :
S2DL

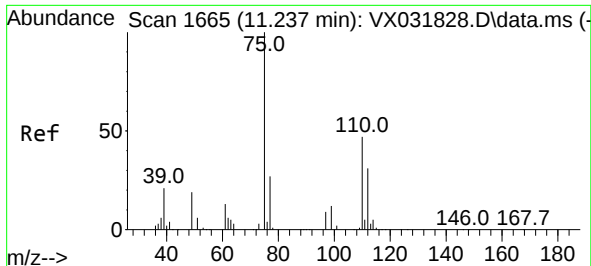
Tgt Ion:105 Resp: 4228
Ion Ratio Lower Upper
105 100
120 29.9 13.7 41.0



#74
N-ethyl acetate
Concen: 0.833 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.208 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 43 Resp: 1694
Ion Ratio Lower Upper
43 100
70 0.0 33.4 50.2#
55 7.7 18.2 27.2#
61 65.2 19.3 28.9#

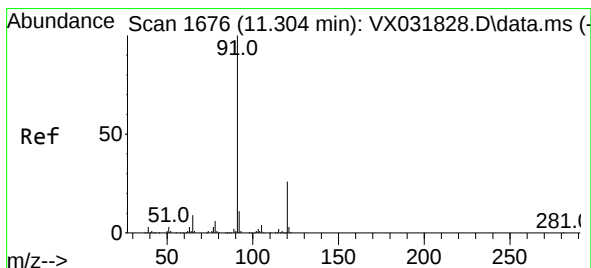
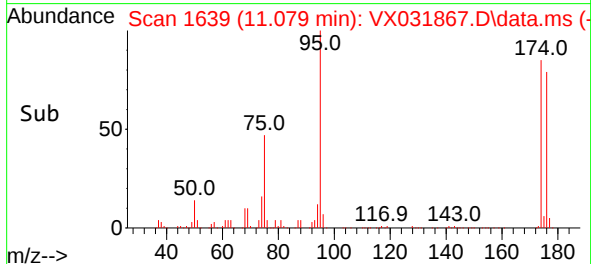
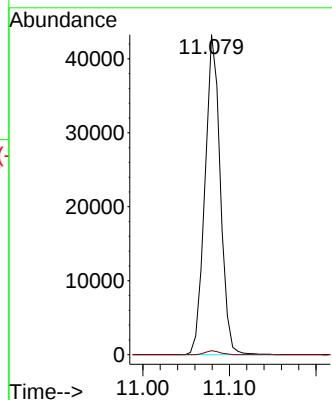
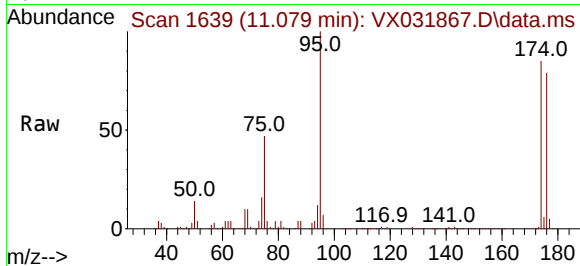




#76
1,2,3-Trichloropropane
Concen: 23.783 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

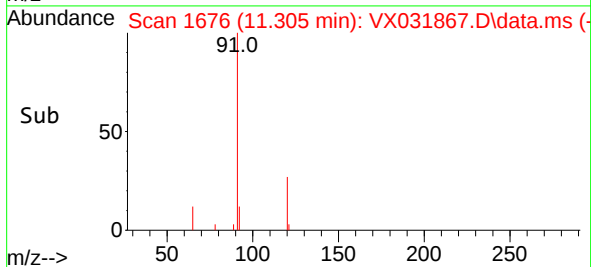
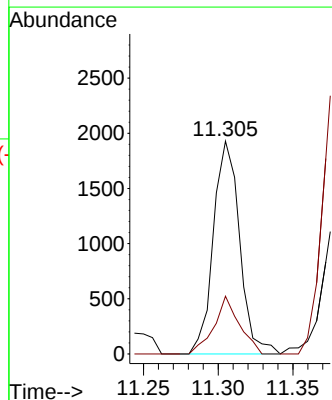
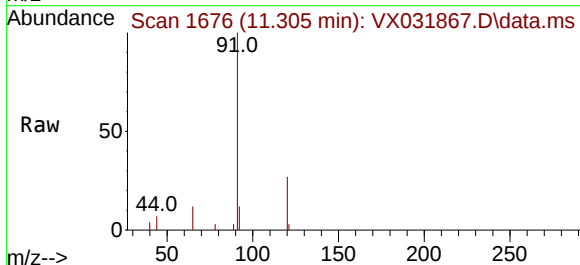
Instrument :
MSVOA_X
ClientSampleId :
S2DL

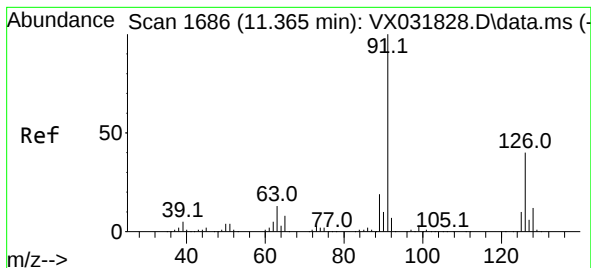
Tgt Ion: 75 Resp: 53200
Ion Ratio Lower Upper
75 100
77 1.2 20.3 60.9#



#78
n-propylbenzene
Concen: 0.248 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 91 Resp: 2358
Ion Ratio Lower Upper
91 100
120 26.1 11.8 35.4





#79

2-Chlorotoluene

Concen: 0.417 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

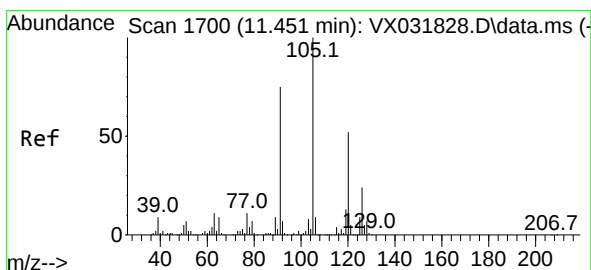
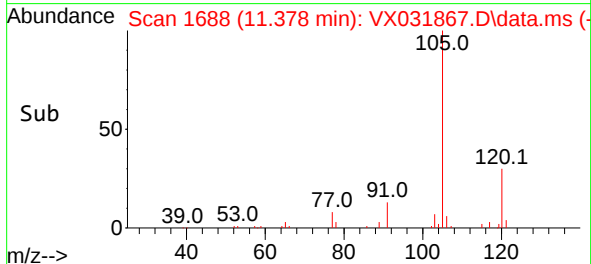
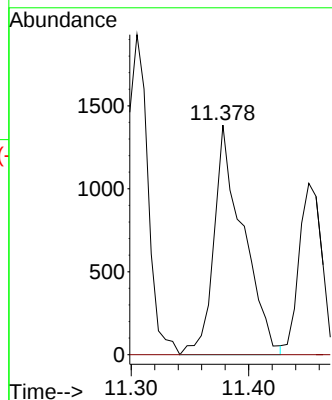
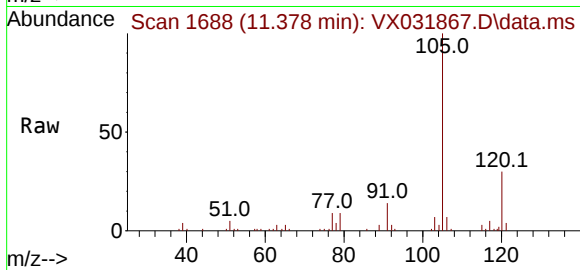
S2DL

Tgt Ion: 91 Resp: 2393

Ion Ratio Lower Upper

91 100

126 0.0 17.4 52.3#



#80

1,3,5-Trimethylbenzene

Concen: 1.562 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX031867.D

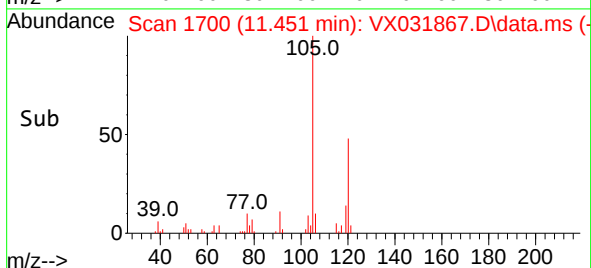
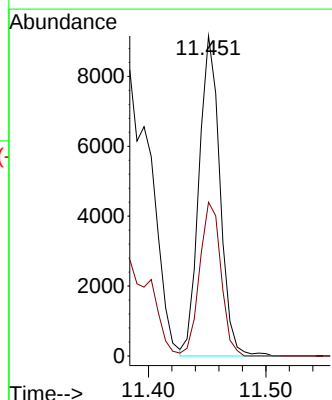
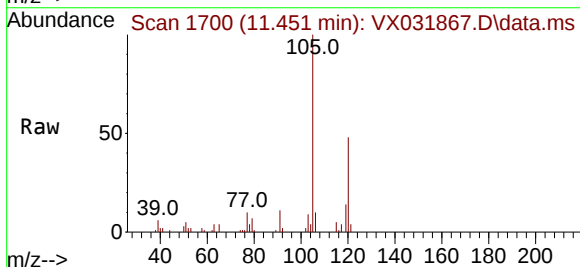
Acq: 04 Oct 2022 14:24

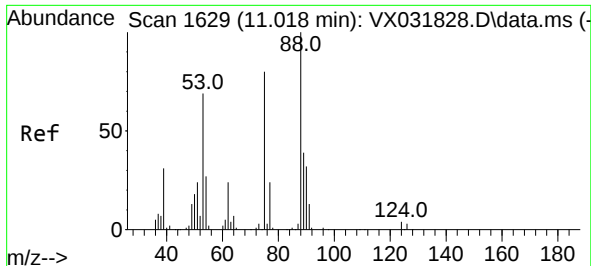
Tgt Ion: 105 Resp: 11330

Ion Ratio Lower Upper

105 100

120 48.9 24.5 73.5

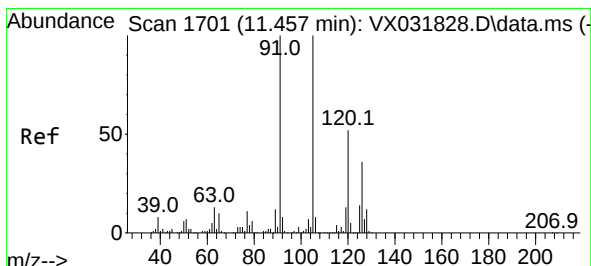
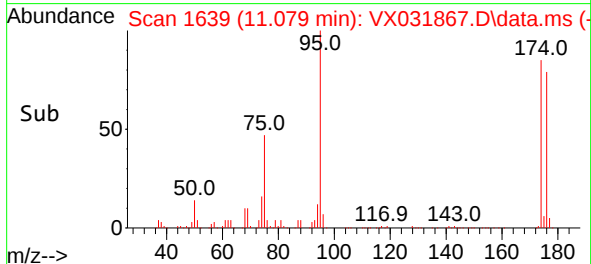
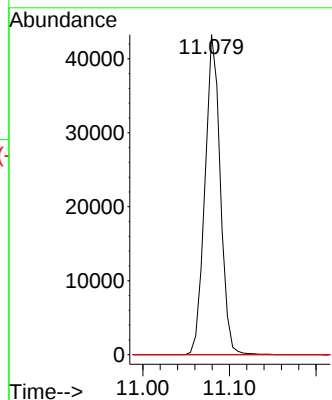
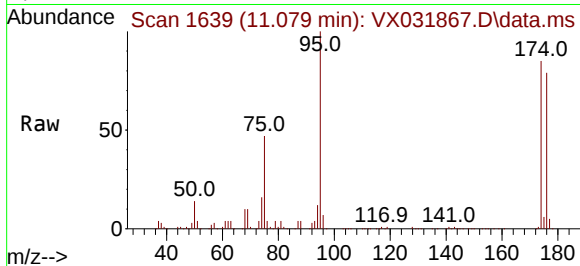




#81
trans-1,4-Dichloro-2-butene
Concen: 81.646 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

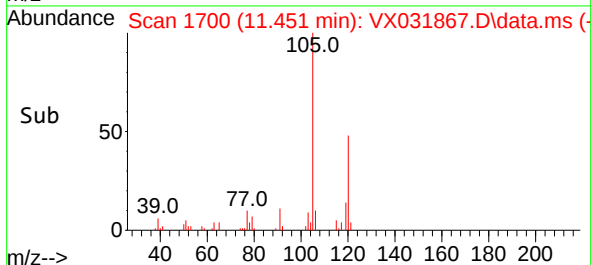
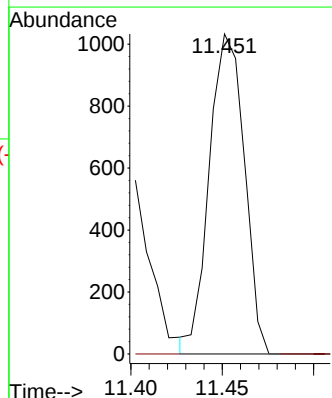
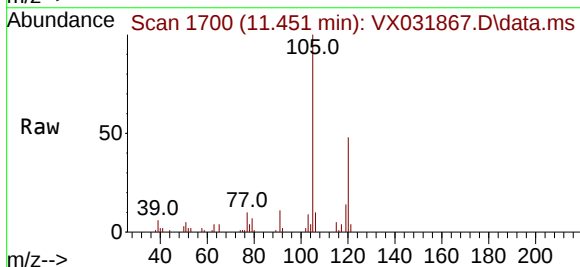
Instrument :
MSVOA_X
ClientSampleId :
S2DL

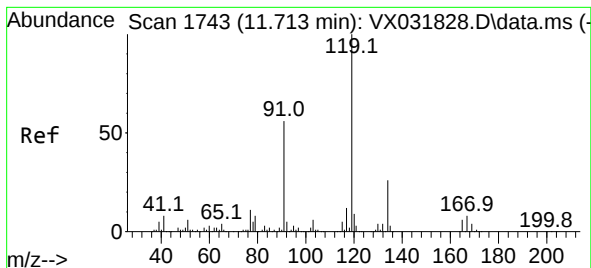
Tgt Ion: 75 Resp: 53200
Ion Ratio Lower Upper
75 100
53 0.0 77.6 116.4#
89 0.0 37.4 56.0#



#82
4-Chlorotoluene
Concen: 0.208 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Tgt Ion: 91 Resp: 1377
Ion Ratio Lower Upper
91 100
126 0.0 15.1 45.3#





#83

tert-Butylbenzene

Concen: 0.496 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.037 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

S2DL

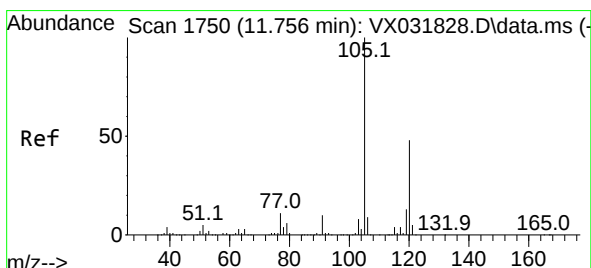
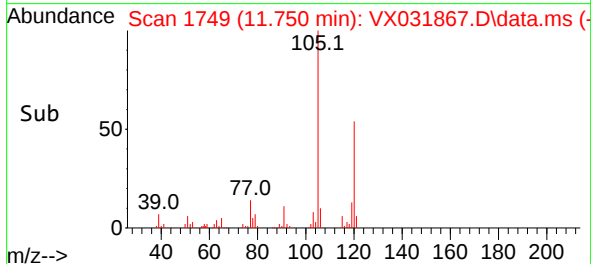
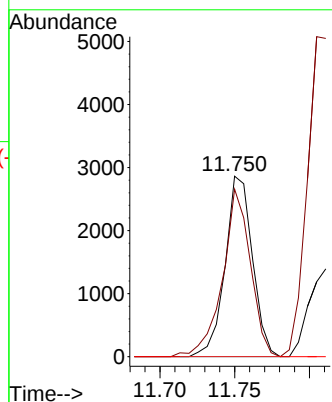
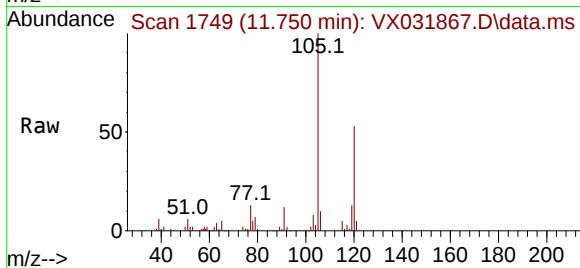
Tgt Ion:119 Resp: 3637

Ion Ratio Lower Upper

119 100

91 94.6 29.2 87.6#

134 0.0 11.6 34.8#



#84

1,2,4-Trimethylbenzene

Concen: 4.039 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX031867.D

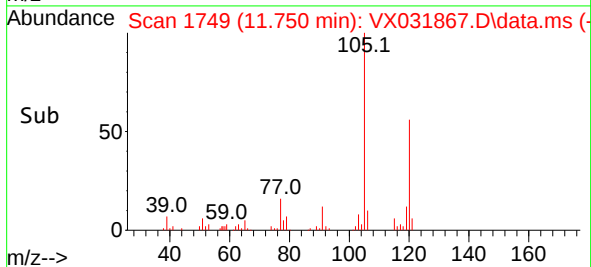
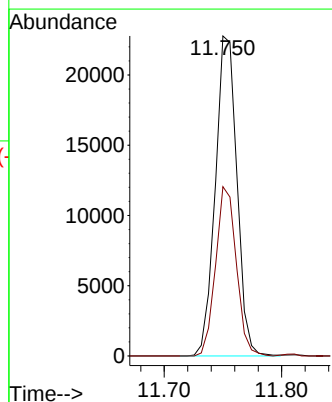
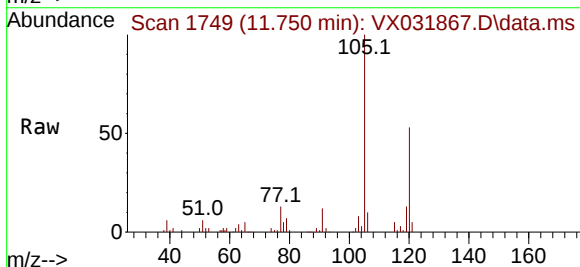
Acq: 04 Oct 2022 14:24

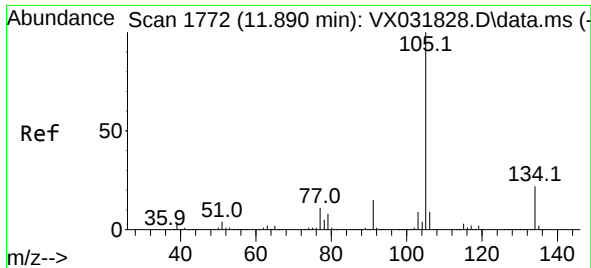
Tgt Ion:105 Resp: 29153

Ion Ratio Lower Upper

105 100

120 50.7 22.6 67.8

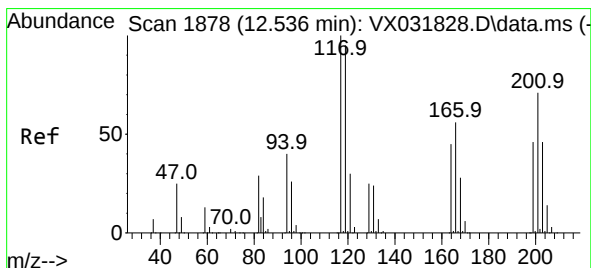
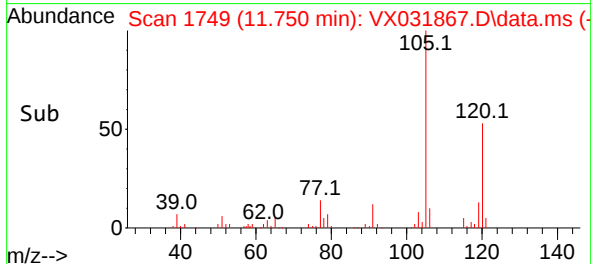
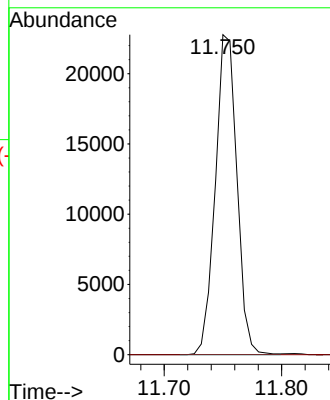
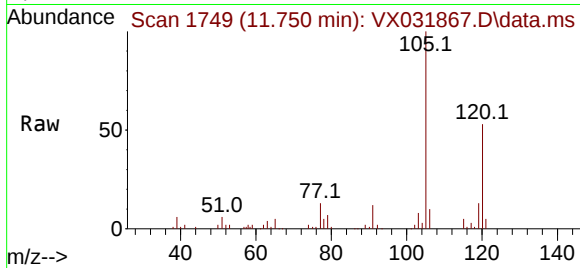




#85
 sec-Butylbenzene
 Concen: 3.304 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX031867.D
 Acq: 04 Oct 2022 14:24

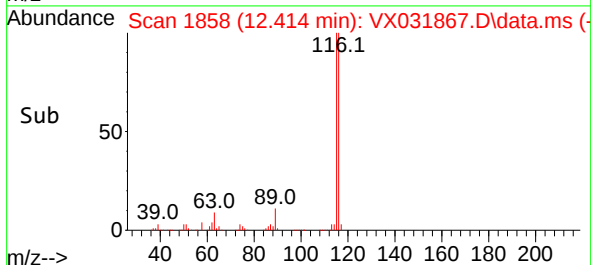
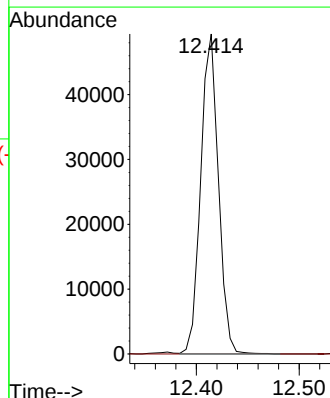
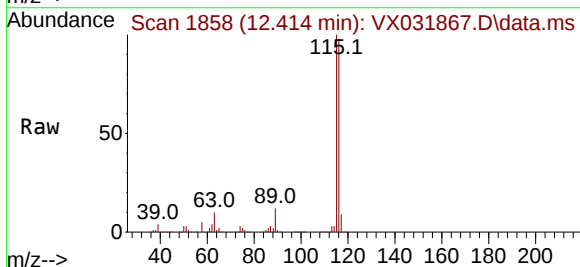
Instrument :
 MSVOA_X
 ClientSampleId :
 S2DL

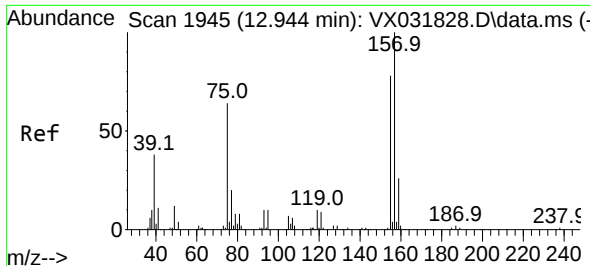
Tgt Ion:105 Resp: 29153
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#90
 Hexachloroethane
 Concen: 42.556 ug/l
 RT: 12.414 min Scan# 1858
 Delta R.T. -0.128 min
 Lab File: VX031867.D
 Acq: 04 Oct 2022 14:24

Tgt Ion:117 Resp: 59117
 Ion Ratio Lower Upper
 117 100
 201 0.0 34.8 104.4#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.635 ug/l

RT: 12.963 min Scan# 1948

Delta R.T. 0.018 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

Instrument :

MSVOA_X

ClientSampleId :

S2DL

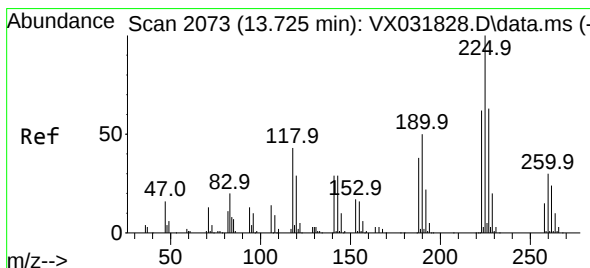
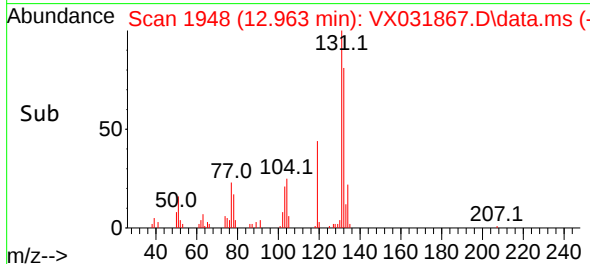
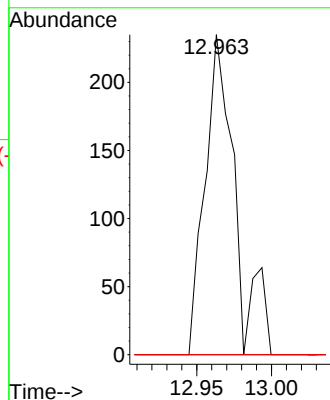
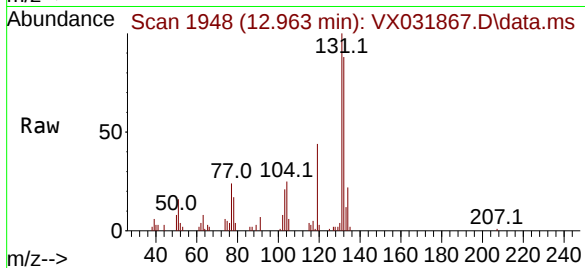
Tgt Ion: 75 Resp: 330

Ion Ratio Lower Upper

75 100

155 0.0 40.3 120.8#

157 0.0 51.5 154.5#



#94

Hexachlorobutadiene

Concen: 0.317 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX031867.D

Acq: 04 Oct 2022 14:24

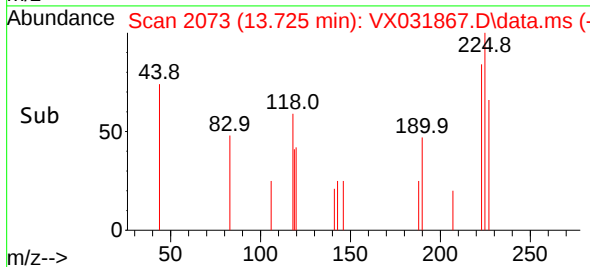
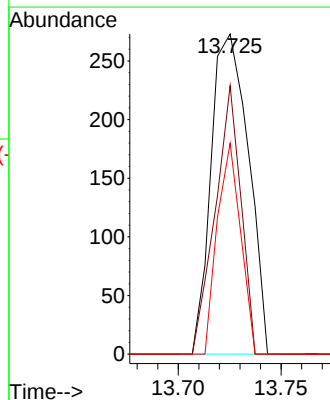
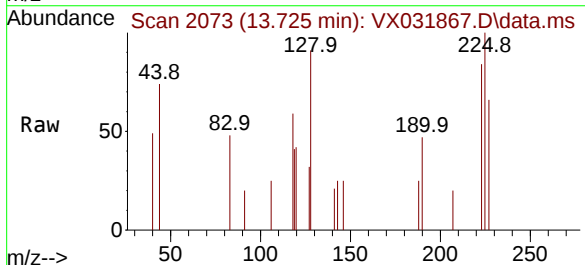
Tgt Ion: 225 Resp: 345

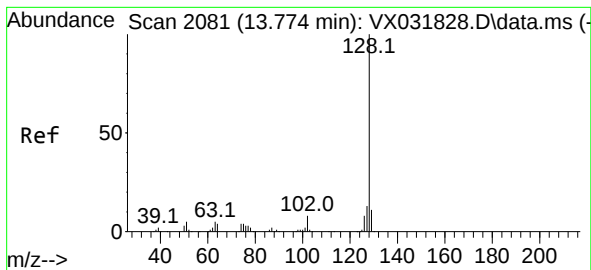
Ion Ratio Lower Upper

225 100

223 57.7 30.8 92.4

227 41.2 32.3 96.9





#95
Naphthalene
Concen: 535.897 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX031867.D
Acq: 04 Oct 2022 14:24

Instrument :
MSVOA_X
ClientSampleId :
S2DL

Tgt Ion:128 Resp: 4421909
Ion Ratio Lower Upper
128 100
127 14.1 10.4 15.6
129 12.0 8.8 13.2

