

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021822\
 Data File : VX027122.D
 Acq On : 18 Feb 2022 19:58
 Operator : JC/MD
 Sample : N1576-01 20X
 Misc : 4.93g/5.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PE-4DL

Quant Time: Feb 21 00:43:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	118698	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	195882	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	170490	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79387	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71745	50.353	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.700%			
35) Dibromofluoromethane	5.391	113	59005	50.560	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.120%			
50) Toluene-d8	8.653	98	221913	51.803	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.600%			
62) 4-Bromofluorobenzene	11.079	95	81453	54.007	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.020%			
Target Compounds					Qvalue	
14) Allyl chloride	2.788	41	616	0.286	ug/l #	70
16) Acetone	2.380	43	298	0.476	ug/l #	87
18) Methyl Acetate	2.782	43	1480	0.822	ug/l #	53
23) Vinyl Acetate	3.453	43	1449	0.398	ug/l #	29
31) Cyclohexane	5.513	56	6432	2.841	ug/l #	52
36) 1,1-Dichloropropene	5.556	75	8487	4.610	ug/l #	50
38) Carbon Tetrachloride	5.556	117	11664	6.042	ug/l #	16
39) Methylcyclohexane	7.385	83	8218	3.640	ug/l	96
48) Methyl methacrylate	7.665	41	1601	1.004	ug/l #	54
51) 4-Methyl-2-Pentanone	8.610	43	1368	0.701	ug/l #	37
55) 1,1,2-Trichloroethane	9.104	97	3565	2.772	ug/l #	16
56) Ethyl methacrylate	9.104	69	558	0.274	ug/l #	1
59) 2-Hexanone	9.391	43	2113	1.481	ug/l #	25
67) Ethyl Benzene	10.195	91	34236	5.486	ug/l	100
68) m/p-Xylenes	10.299	106	66811	27.827	ug/l	96
69) o-Xylene	10.640	106	18109	7.697	ug/l	97
70) Styrene	10.640	104	901	0.236	ug/l #	1
73) Isopropylbenzene	10.963	105	9632	1.540	ug/l	97
74) N-amyl acetate	10.860	43	833	0.333	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.195	83	505	0.298	ug/l #	92
76) 1,2,3-Trichloropropane	11.378	75	2052	1.181	ug/l #	1
78) n-propylbenzene	11.305	91	41345	5.964	ug/l	100
79) 2-Chlorotoluene	11.378	91	28710	6.703	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	72366	14.061	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	39453	69.560	ug/l #	4
82) 4-Chlorotoluene	11.451	91	7816	1.627	ug/l #	46
83) tert-Butylbenzene	11.756	119	27629	5.633	ug/l #	65
84) 1,2,4-Trimethylbenzene	11.756	105	228403	43.999	ug/l	96
85) sec-Butylbenzene	11.756	105	228403	36.734	ug/l #	56
86) p-Isopropyltoluene	12.012	119	2590	0.492	ug/l	90
89) n-Butylbenzene	12.323	91	19714	4.574	ug/l #	19
90) Hexachloroethane	12.530	117	2732	3.589	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.957	75	295	0.707	ug/l #	3
95) Naphthalene	13.780	128	25841	4.448	ug/l	98

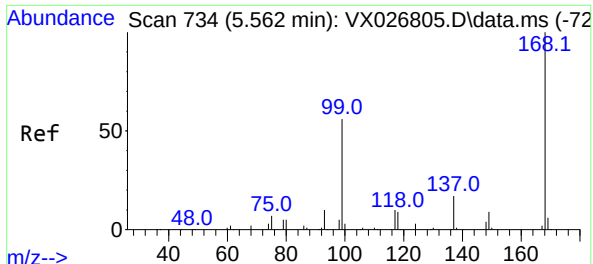
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021822\
Data File : VX027122.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

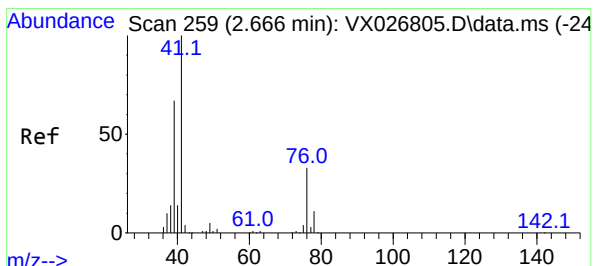
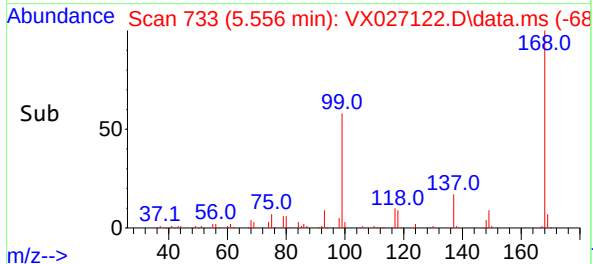
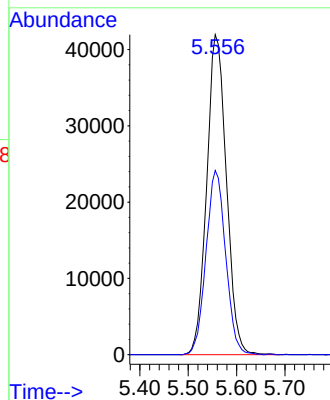
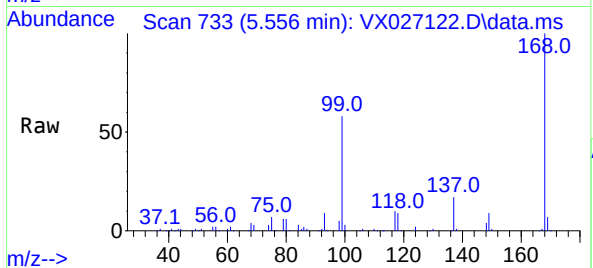
(#)=qualifier out of range (m)=manual integration (+)=signals summed						



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

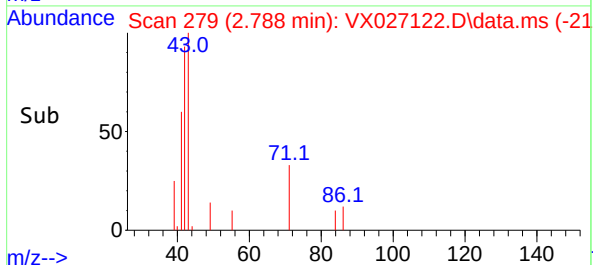
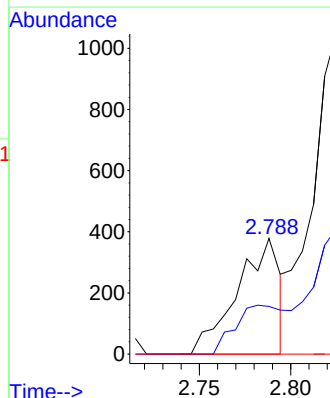
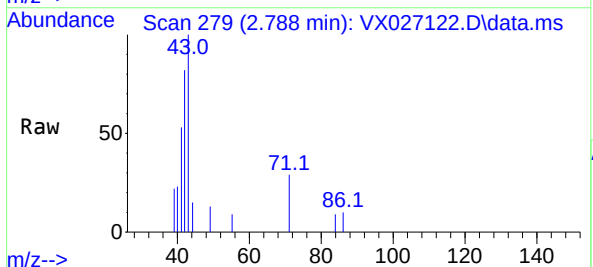
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

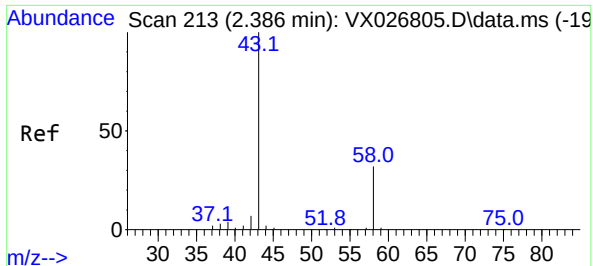
Tgt Ion:168 Resp: 118698
Ion Ratio Lower Upper
168 100
99 57.5 50.3 75.5



#14
Allyl chloride
Concen: 0.286 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.122 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 41 Resp: 616
Ion Ratio Lower Upper
41 100
39 53.6 54.2 81.4#
76 0.0 25.2 37.8#

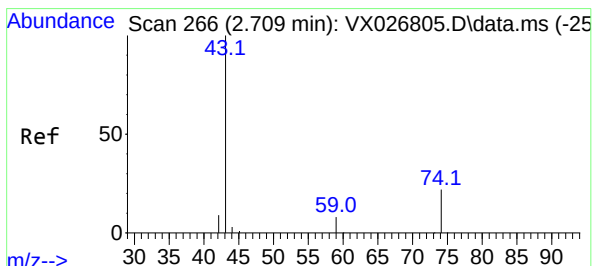
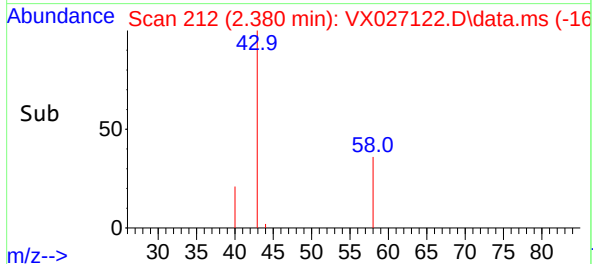
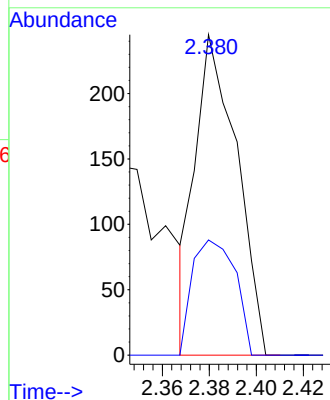
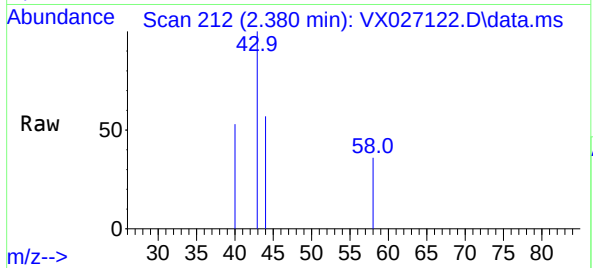




#16
Acetone
Concen: 0.476 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

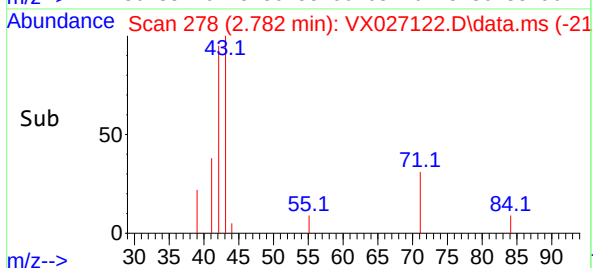
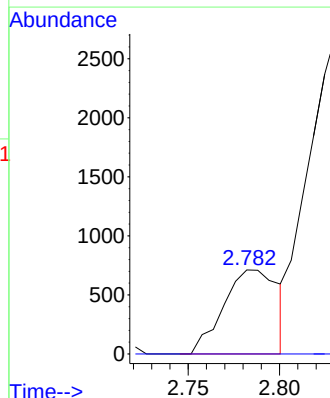
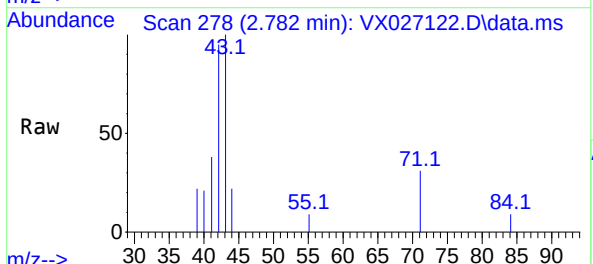
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

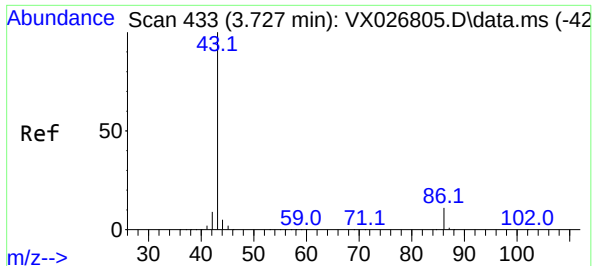
Tgt Ion: 43 Resp: 298
Ion Ratio Lower Upper
43 100
58 35.9 23.0 34.6#



#18
Methyl Acetate
Concen: 0.822 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.073 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 43 Resp: 1480
Ion Ratio Lower Upper
43 100
74 0.0 18.3 27.5#

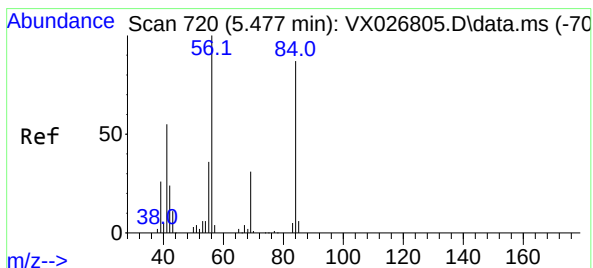
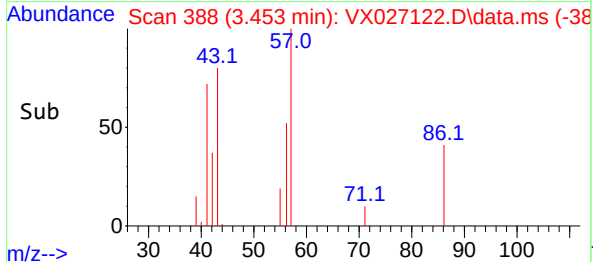
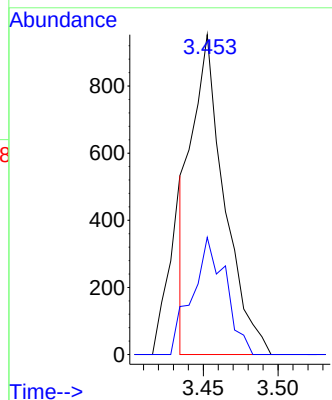
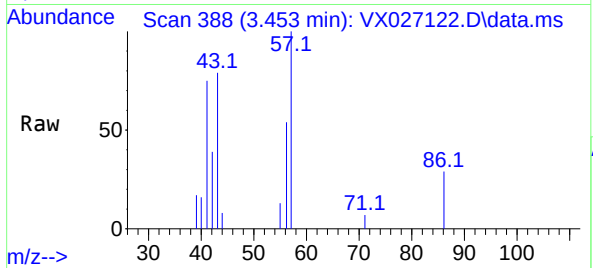




#23
 Vinyl Acetate
 Concen: 0.398 ug/l
 RT: 3.453 min Scan# 31
 Delta R.T. -0.274 min
 Lab File: VX027122.D
 Acq: 18 Feb 2022 19:58

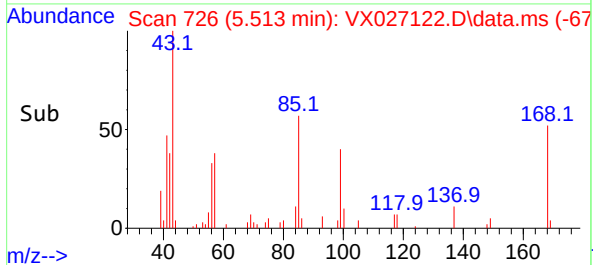
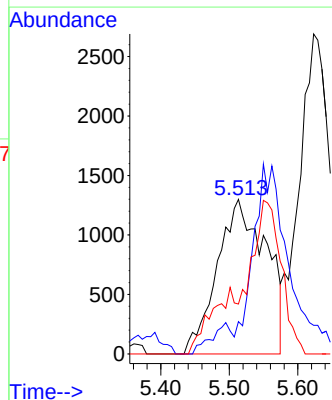
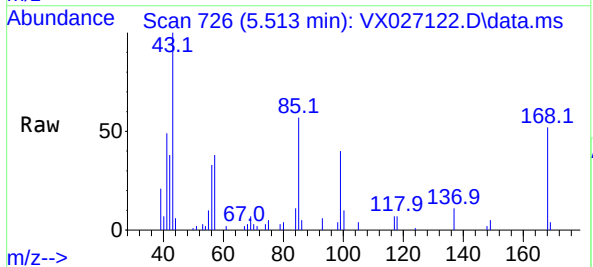
Instrument :
 MSVOA_X
 ClientSampleId :
 PE-4DL

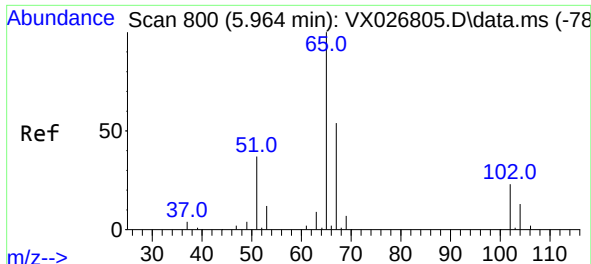
Tgt Ion: 43 Resp: 1449
 Ion Ratio Lower Upper
 43 100
 86 36.6 8.1 12.1#



#31
 Cyclohexane
 Concen: 2.841 ug/l
 RT: 5.513 min Scan# 726
 Delta R.T. 0.037 min
 Lab File: VX027122.D
 Acq: 18 Feb 2022 19:58

Tgt Ion: 56 Resp: 6432
 Ion Ratio Lower Upper
 56 100
 69 20.9 25.8 38.6#
 84 32.3 68.9 103.3#





#33

1,2-Dichloroethane-d4

Concen: 50.353 ug/l

RT: 5.958 min Scan# 71

Delta R.T. -0.006 min

Lab File: VX027122.D

Acq: 18 Feb 2022 19:58

Instrument :

MSVOA_X

ClientSampleId :

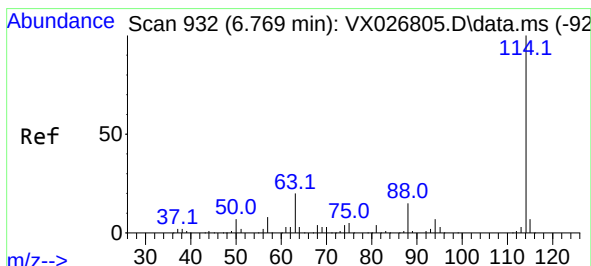
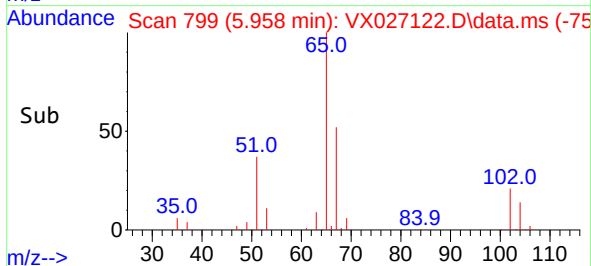
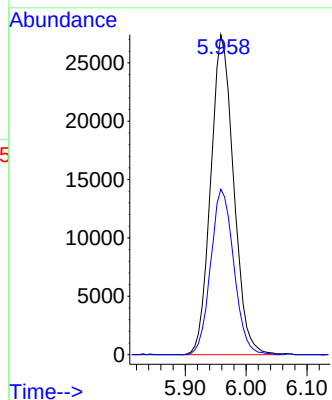
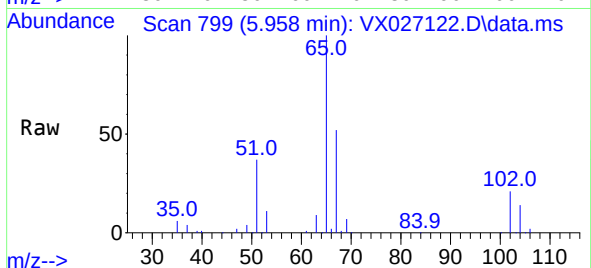
PE-4DL

Tgt Ion: 65 Resp: 71745

Ion Ratio Lower Upper

65 100

67 52.2 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX027122.D

Acq: 18 Feb 2022 19:58

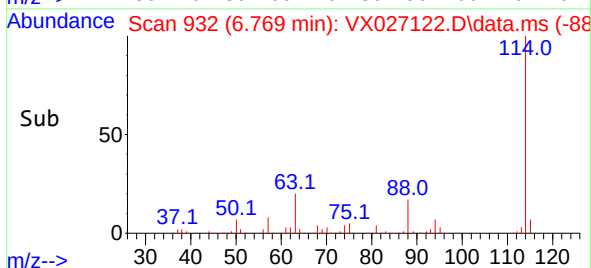
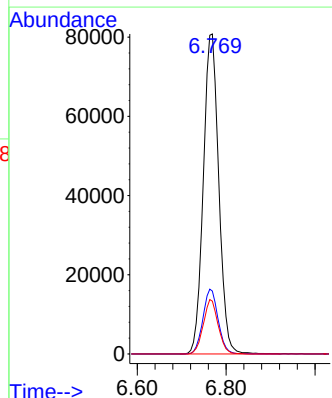
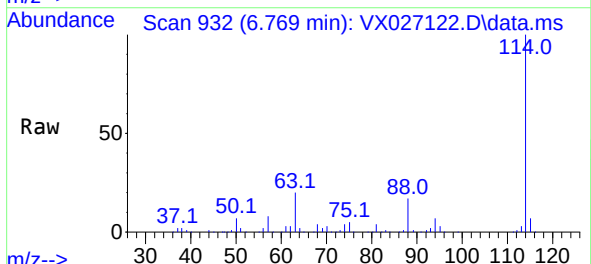
Tgt Ion: 114 Resp: 195882

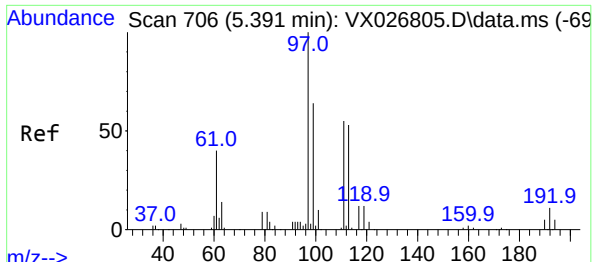
Ion Ratio Lower Upper

114 100

63 19.7 0.0 42.8

88 16.5 0.0 33.0

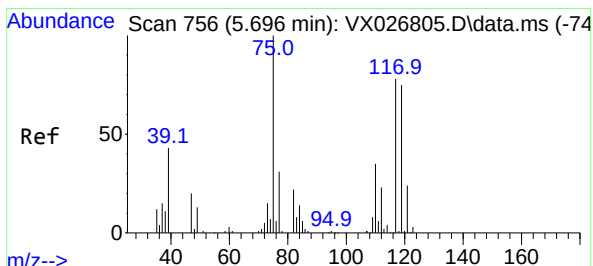
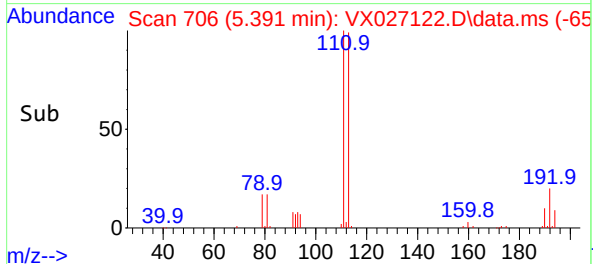
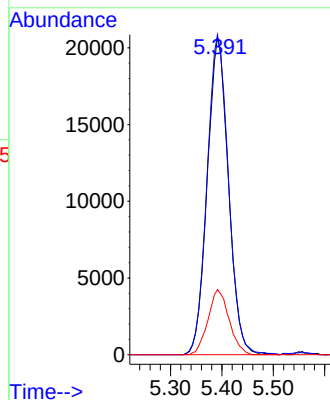
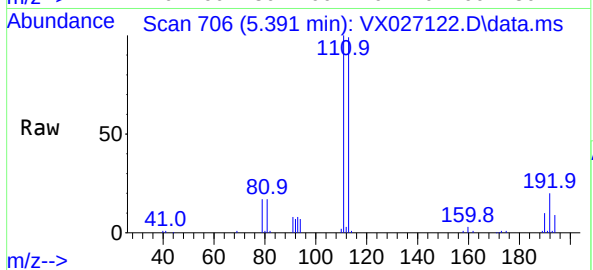




#35
Dibromofluoromethane
Concen: 50.560 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

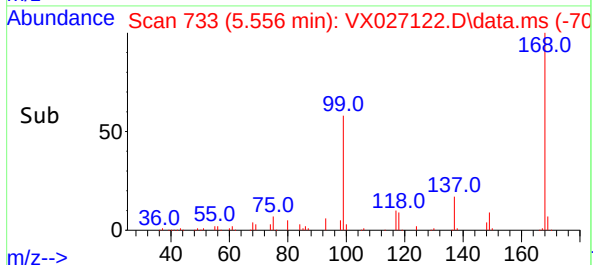
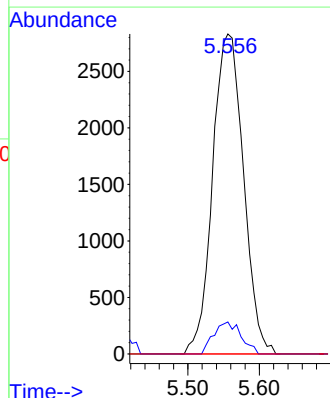
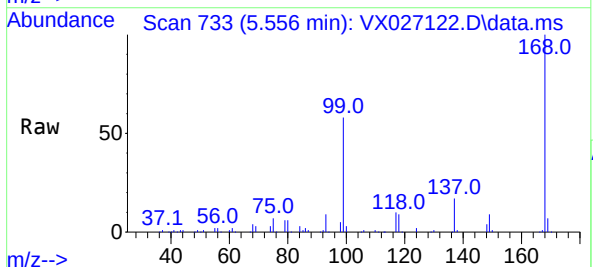
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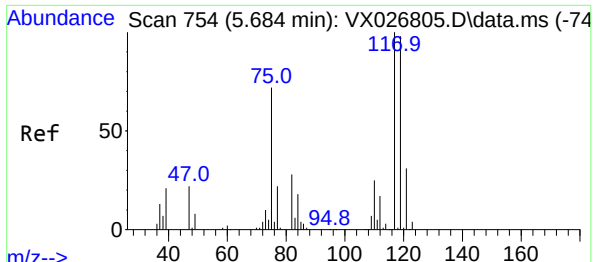
Tgt Ion:	113	Resp:	59005
Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.2	121.8
192	20.5	15.0	22.4



#36
1,1-Dichloropropene
Concen: 4.610 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion:	75	Resp:	8487
Ion	Ratio	Lower	Upper
75	100		
110	8.9	17.2	51.6#
77	0.0	24.6	36.8#

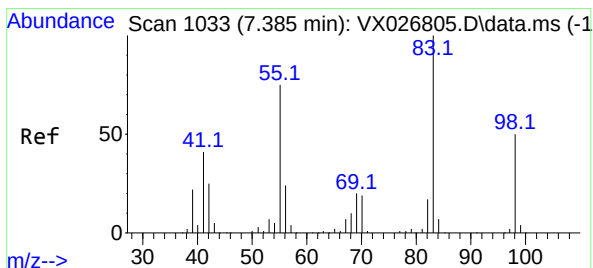
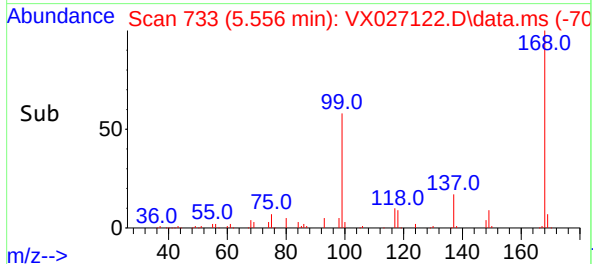
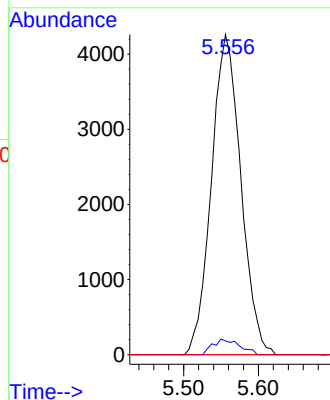
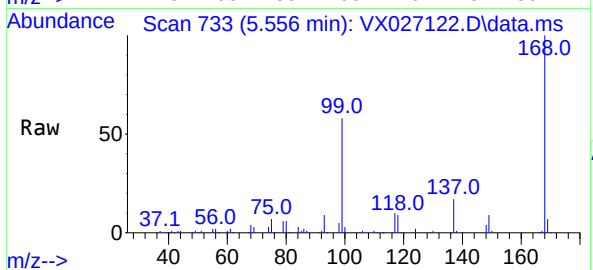




#38
Carbon Tetrachloride
Concen: 6.042 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

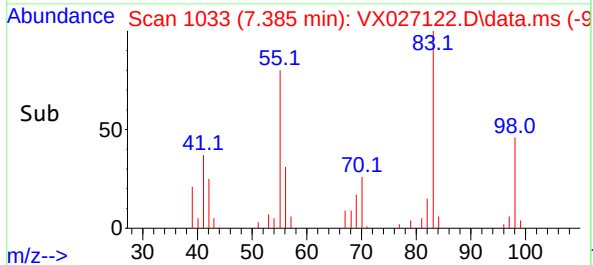
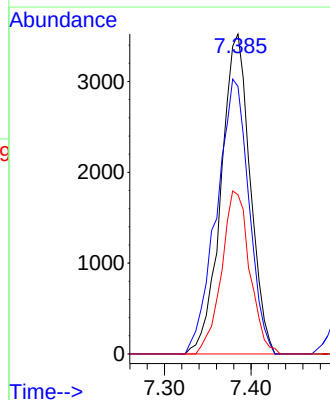
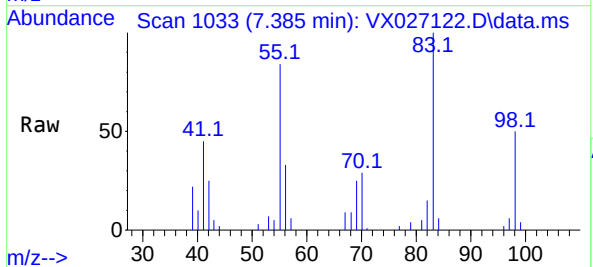
Instrument :
MSVOA_X
ClientSampleId :
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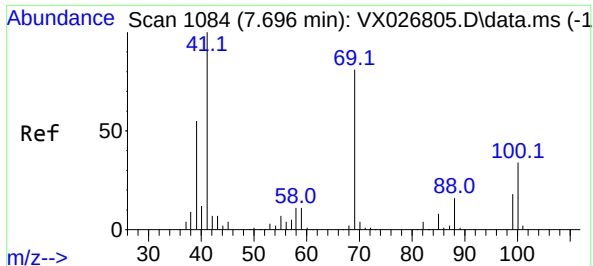
Tgt Ion:117 Resp: 11664
Ion Ratio Lower Upper
117 100
119 4.3 74.7 112.1#
121 0.0 25.4 38.0#



#39
Methylcyclohexane
Concen: 3.640 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 83 Resp: 8218
Ion Ratio Lower Upper
83 100
55 83.6 63.6 95.4
98 49.7 38.4 57.6





#48

Methyl methacrylate

Concen: 1.004 ug/l

RT: 7.665 min Scan# 1084

Delta R.T. -0.030 min

Lab File: VX027122.D

Acq: 18 Feb 2022 19:58

Instrument :

MSVOA_X

ClientSampleId :

PE-4DL

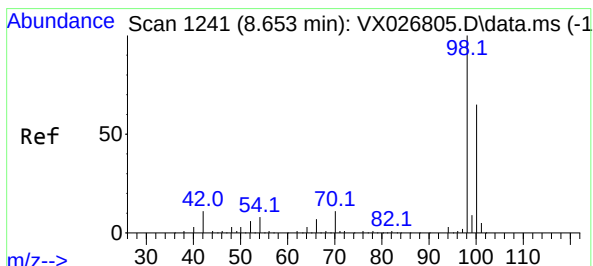
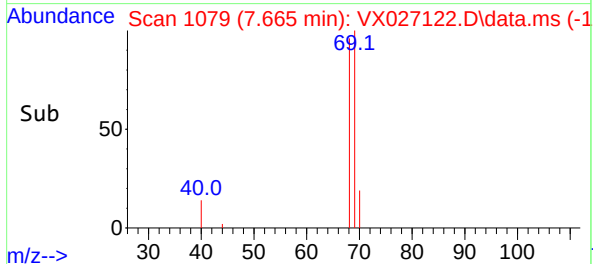
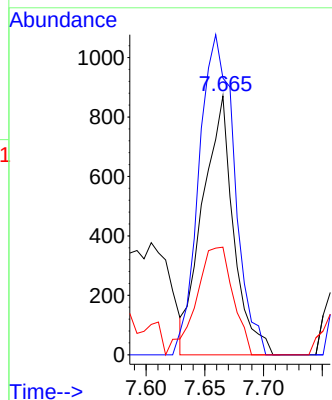
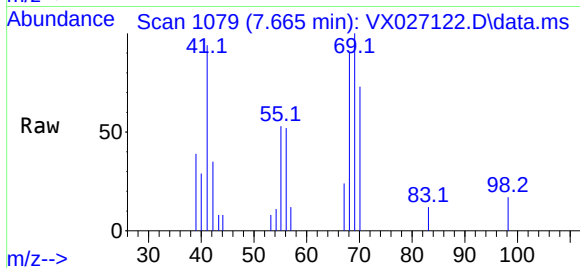
Tgt Ion: 41 Resp: 1601

Ion Ratio Lower Upper

41 100

69 141.2 62.2 93.4#

39 49.3 45.4 68.0



#50

Toluene-d8

Concen: 51.803 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX027122.D

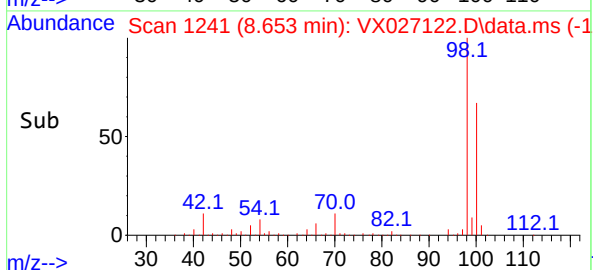
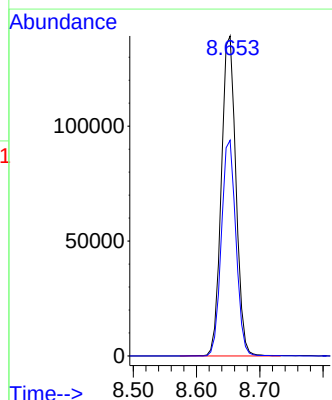
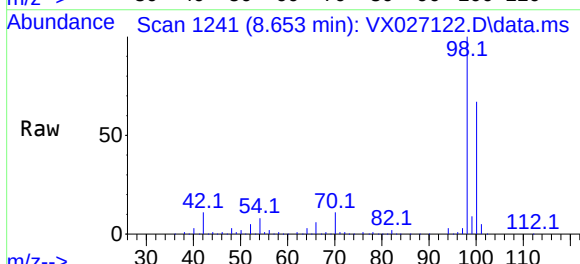
Acq: 18 Feb 2022 19:58

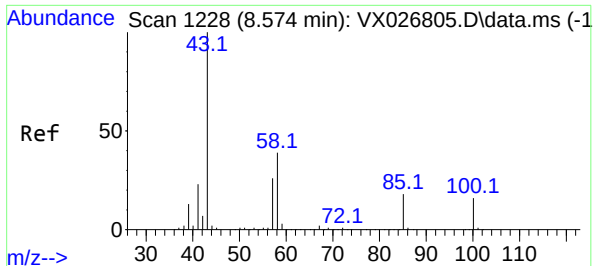
Tgt Ion: 98 Resp: 221913

Ion Ratio Lower Upper

98 100

100 67.2 53.2 79.8

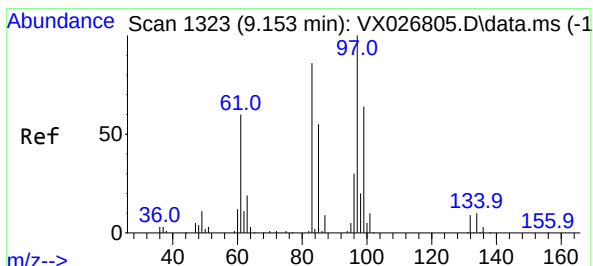
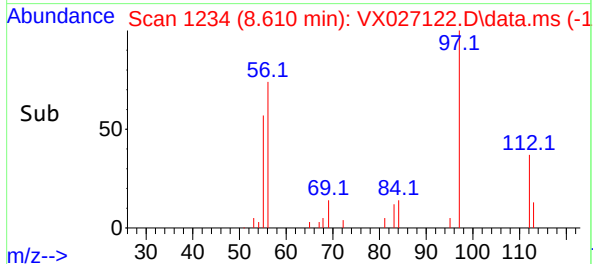
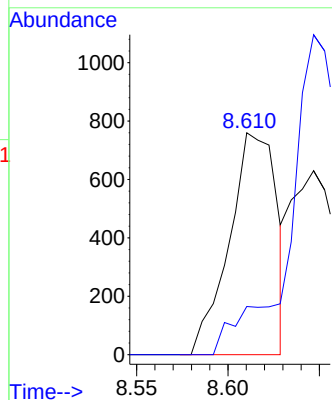
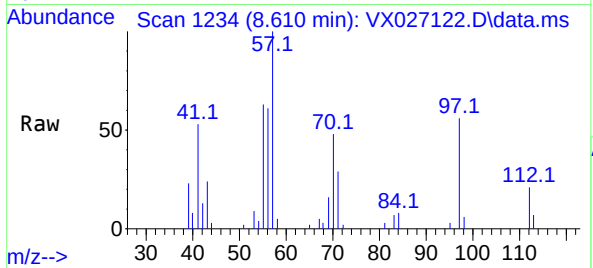




#51
4-Methyl-2-Pentanone
Concen: 0.701 ug/l
RT: 8.610 min Scan# 1315
Delta R.T. 0.037 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

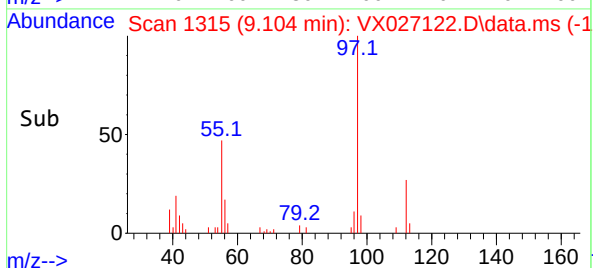
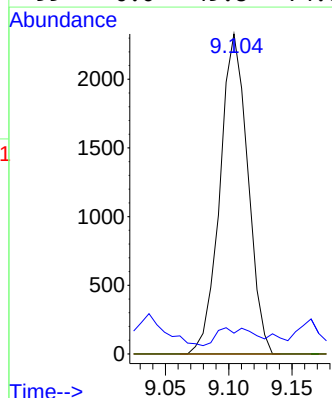
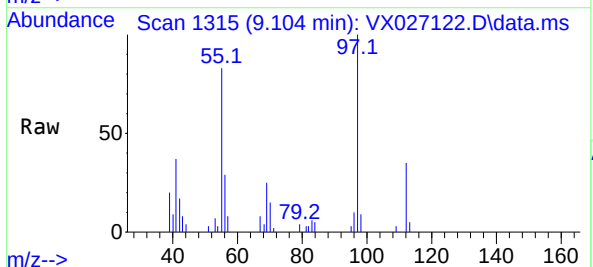
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

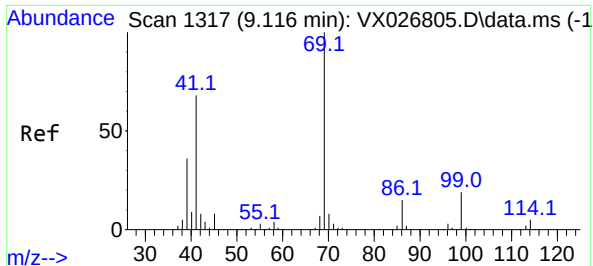
Tgt Ion: 43 Resp: 1368
Ion Ratio Lower Upper
43 100
58 0.0 30.5 45.7#



#55
1,1,2-Trichloroethane
Concen: 2.772 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 97 Resp: 3565
Ion Ratio Lower Upper
97 100
83 1.5 68.4 102.6#
85 0.0 44.0 66.0#
99 0.0 49.8 74.6#





#56

Ethyl methacrylate

Concen: 0.274 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.012 min

Lab File: VX027122.D

Acq: 18 Feb 2022 19:58

Instrument :

MSVOA_X

ClientSampleId :

PE-4DL

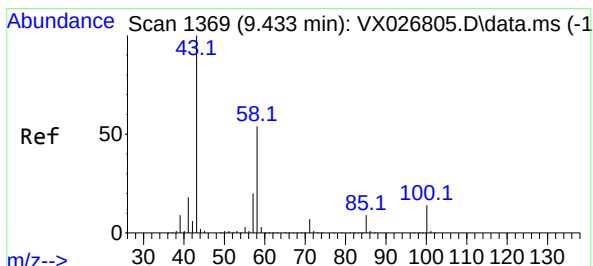
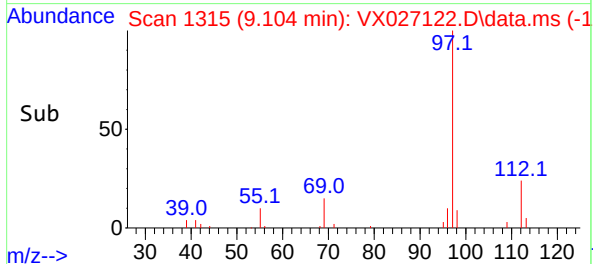
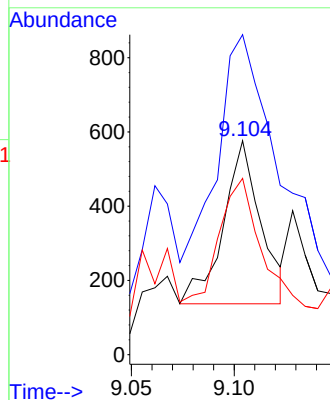
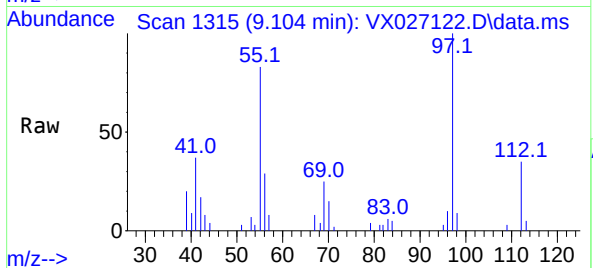
Tgt Ion: 69 Resp: 558

Ion Ratio Lower Upper

69 100

41 350.0 57.2 85.8#

39 99.5 30.9 46.3#



#59

2-Hexanone

Concen: 1.481 ug/l

RT: 9.391 min Scan# 1362

Delta R.T. -0.043 min

Lab File: VX027122.D

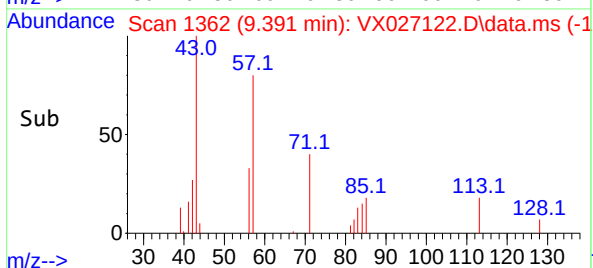
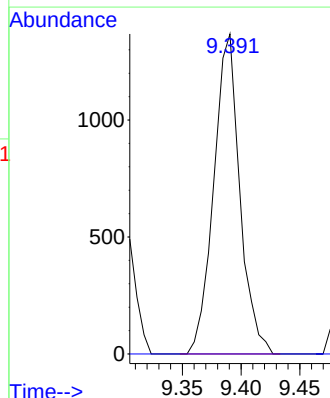
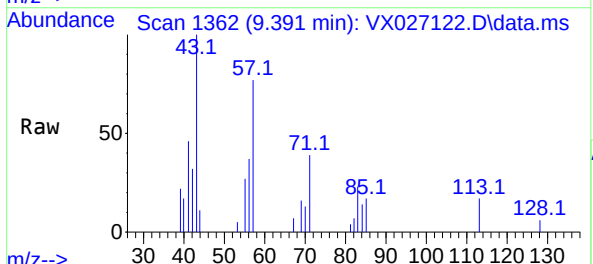
Acq: 18 Feb 2022 19:58

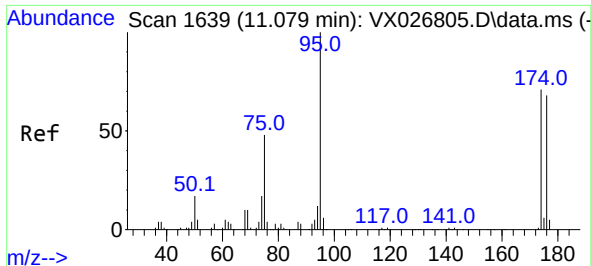
Tgt Ion: 43 Resp: 2113

Ion Ratio Lower Upper

43 100

58 0.0 26.4 79.2#

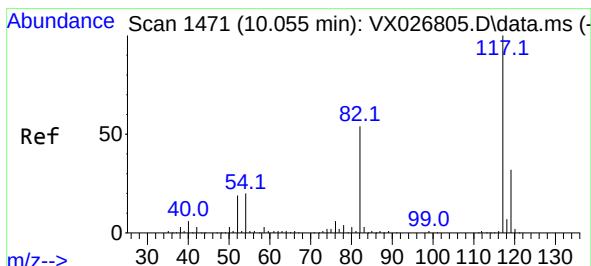
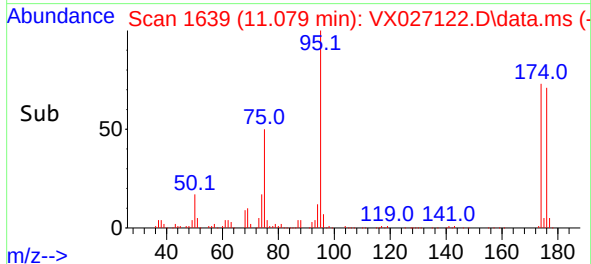
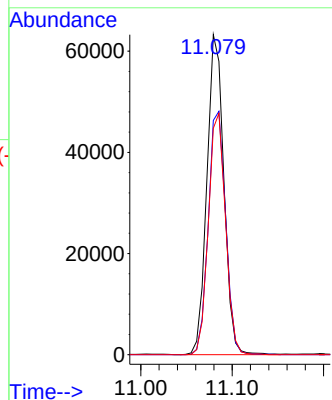
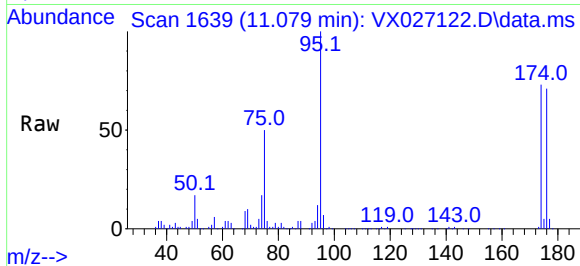




#62
4-Bromofluorobenzene
Concen: 54.007 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

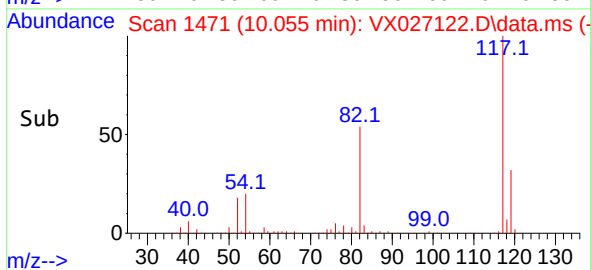
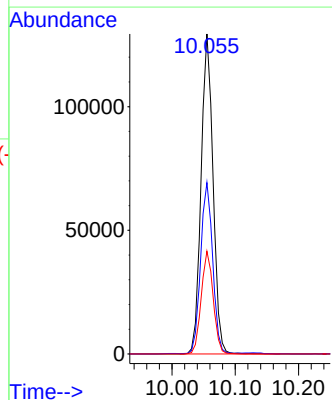
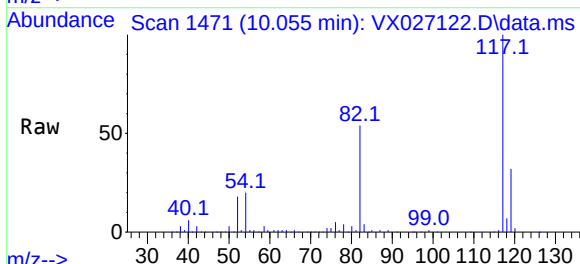
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

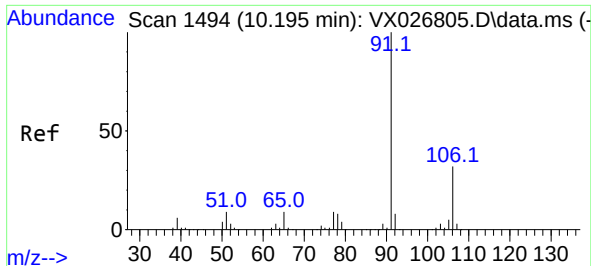
Tgt Ion: 95 Resp: 81453
Ion Ratio Lower Upper
95 100
174 77.7 0.0 148.6
176 76.0 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 117 Resp: 170490
Ion Ratio Lower Upper
117 100
82 53.5 45.2 67.8
119 32.1 26.2 39.2

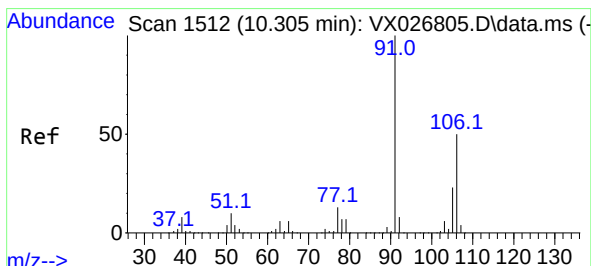
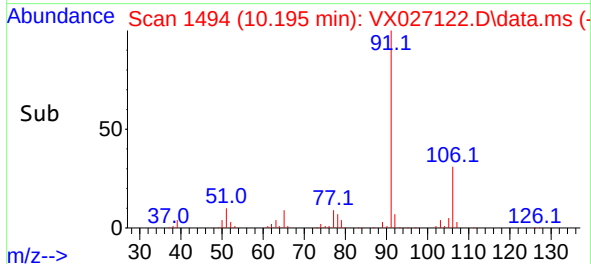
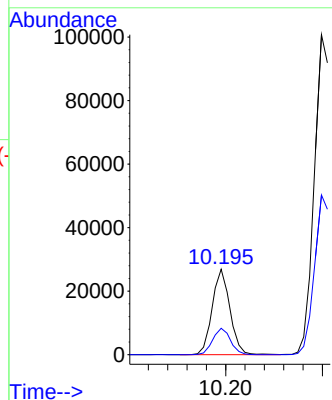
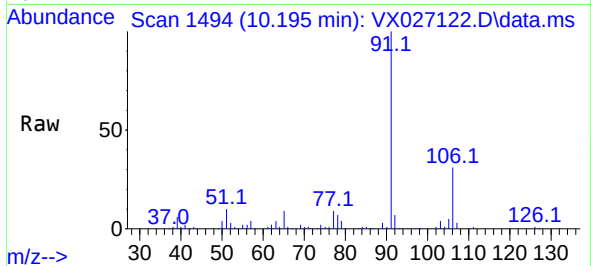




#67
Ethyl Benzene
Concen: 5.486 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

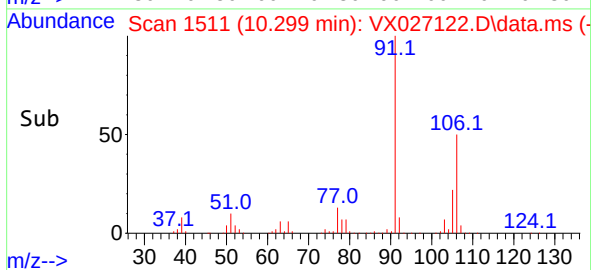
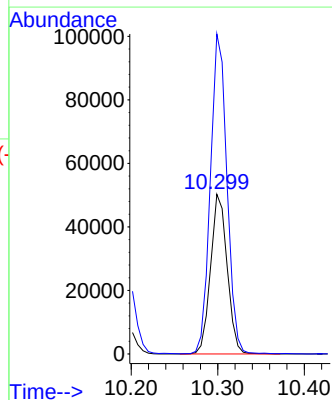
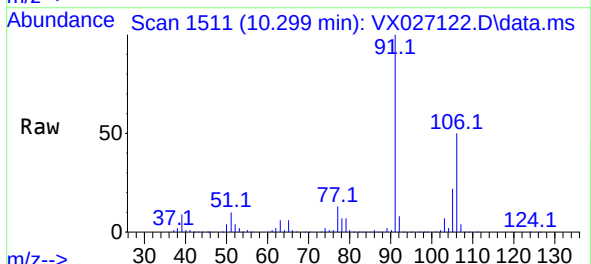
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

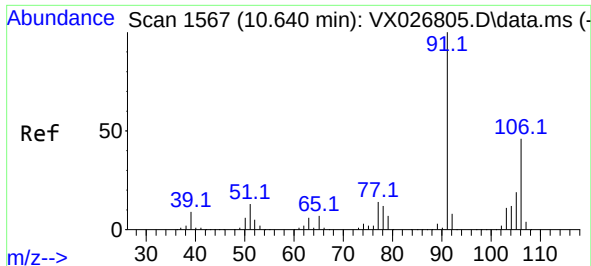
Tgt Ion: 91 Resp: 34236
Ion Ratio Lower Upper
91 100
106 30.9 24.7 37.1



#68
m/p-Xylenes
Concen: 27.827 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 106 Resp: 66811
Ion Ratio Lower Upper
106 100
91 200.9 165.3 247.9

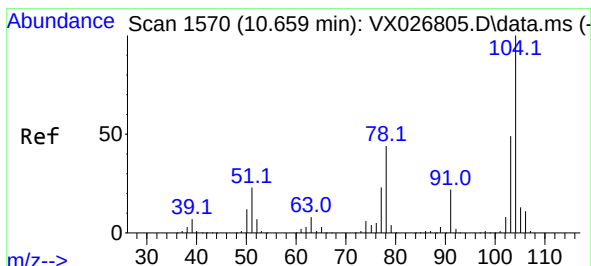
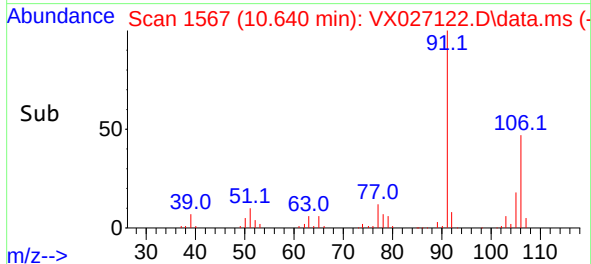
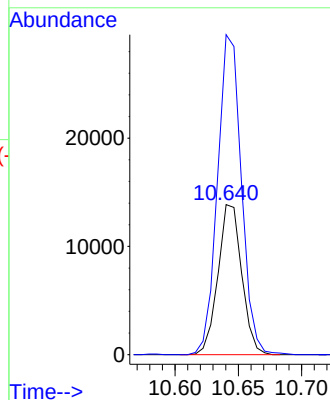
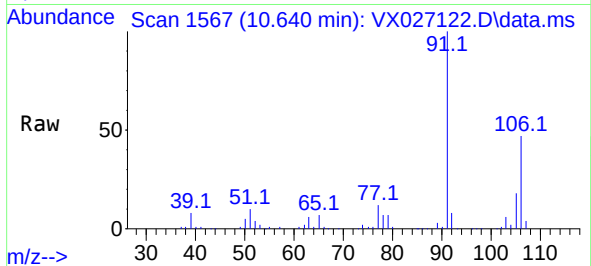




#69
o-Xylene
Concen: 7.697 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

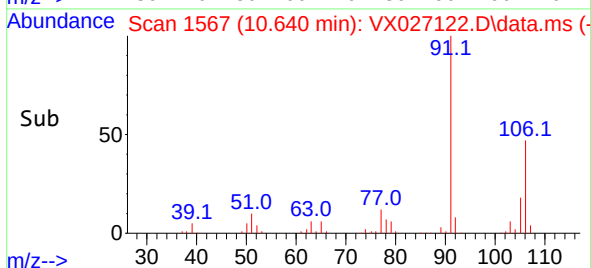
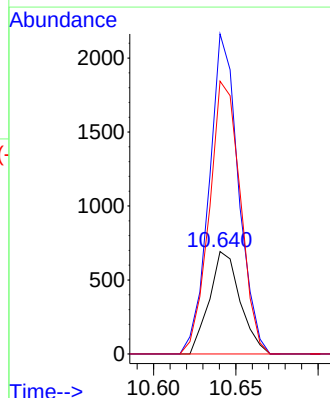
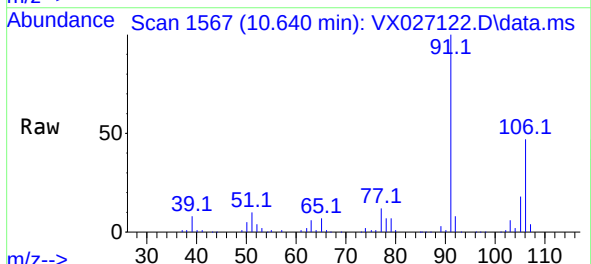
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

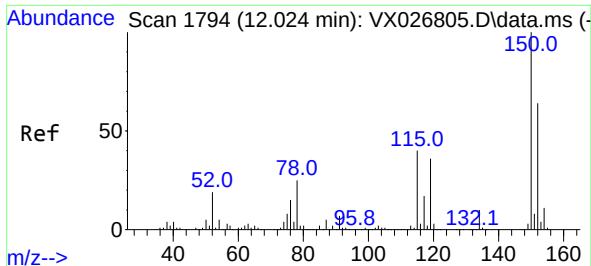
Tgt Ion:106 Resp: 18109
Ion Ratio Lower Upper
106 100
91 214.2 109.7 329.0



#70
Styrene
Concen: 0.236 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion:104 Resp: 901
Ion Ratio Lower Upper
104 100
78 297.9 42.5 63.7#
103 268.1 43.3 64.9#

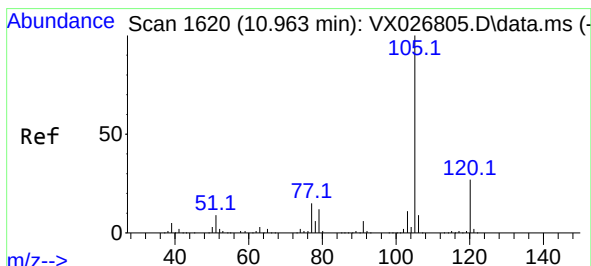
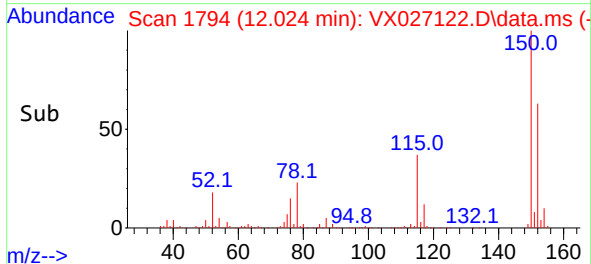
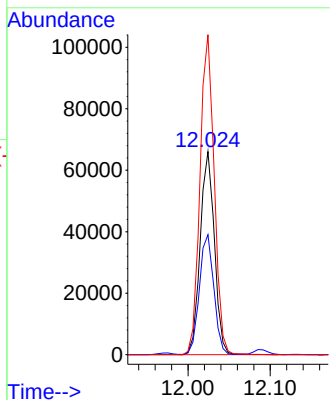
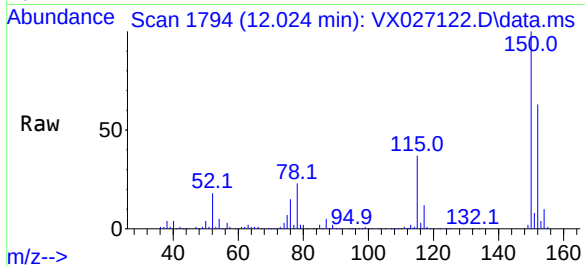




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

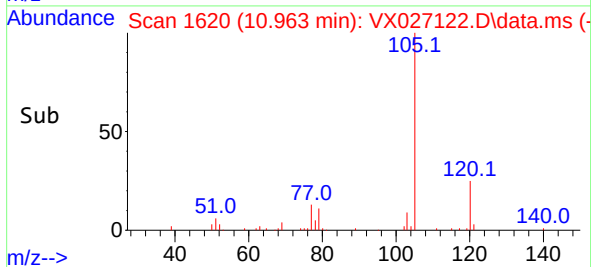
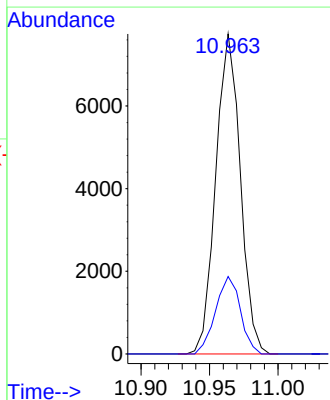
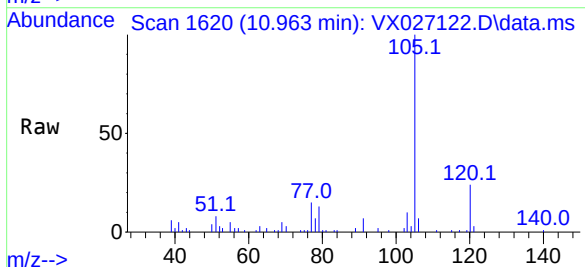
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

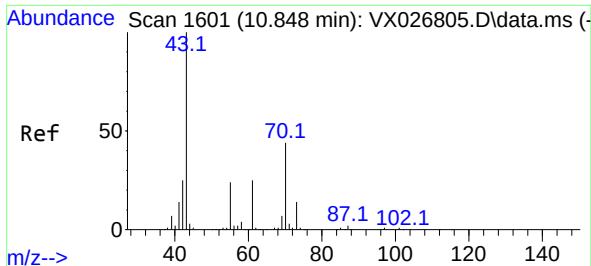
Tgt Ion:152 Resp: 79387
Ion Ratio Lower Upper
152 100
115 59.8 44.2 132.6
150 157.7 0.0 348.2



#73
Isopropylbenzene
Concen: 1.540 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion:105 Resp: 9632
Ion Ratio Lower Upper
105 100
120 24.5 13.1 39.1

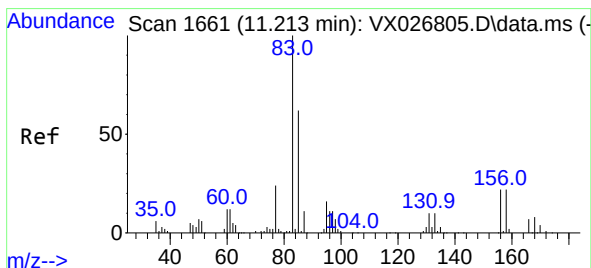
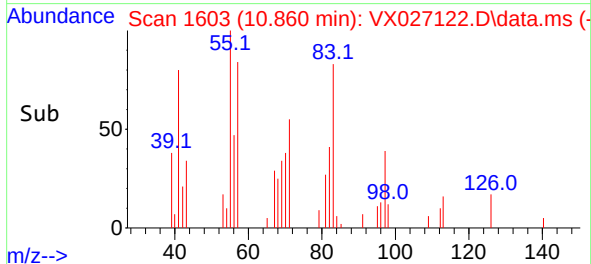
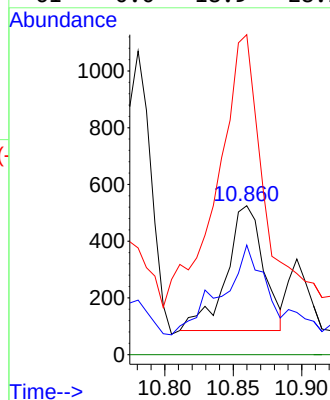
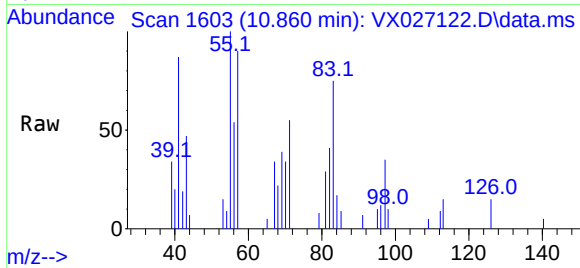




#74
N-amy1 acetate
Concen: 0.333 ug/l
RT: 10.860 min Scan# 1
Delta R.T. 0.012 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

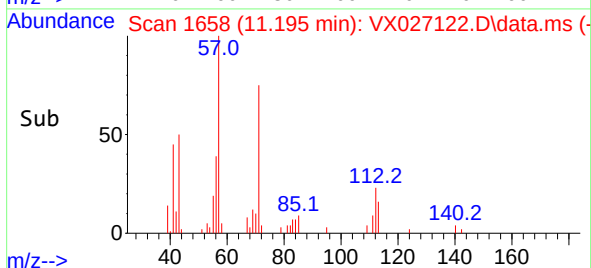
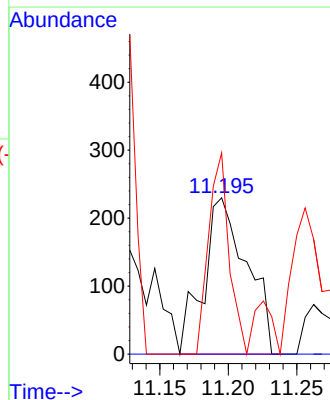
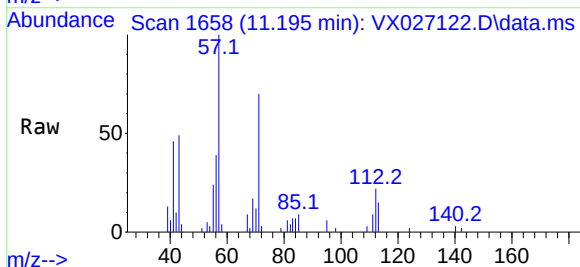
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

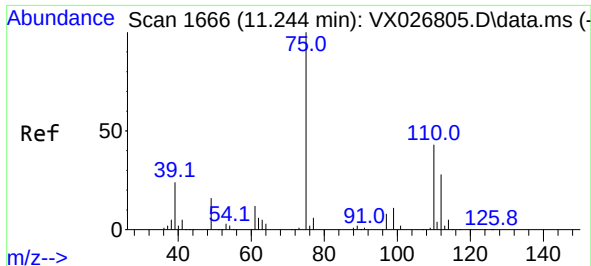
Tgt Ion: 43	Resp:	833	
Ion	Ratio	Lower	Upper
43	100		
70	95.0	32.9	49.3#
55	299.0	18.3	27.5#
61	0.0	18.9	28.3#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.298 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.018 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 83	Resp:	505	
Ion Ratio	Lower	Upper	
83 100			
131 0.0	5.3	15.9#	
85 60.8	32.0	96.2	

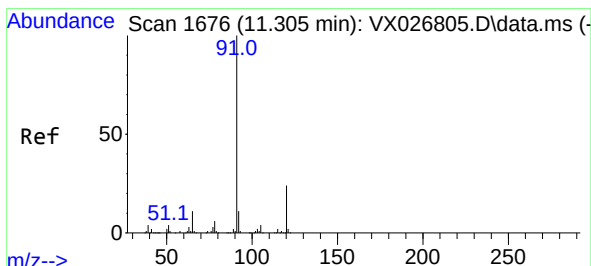
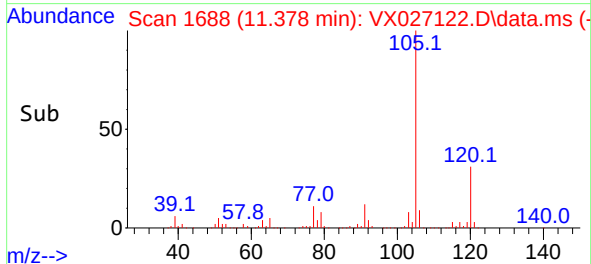
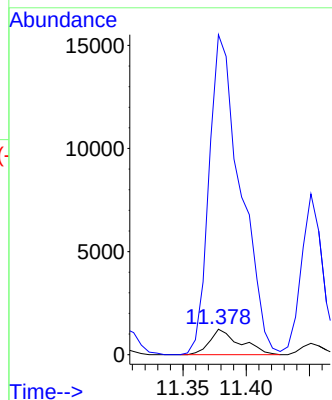
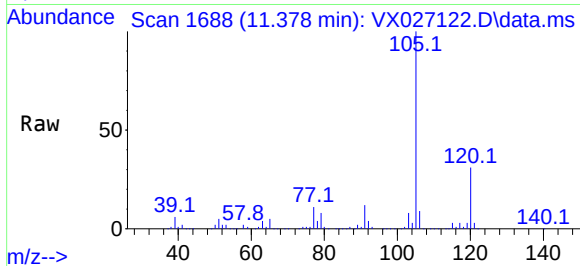




#76
1,2,3-Trichloropropane
Concen: 1.181 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

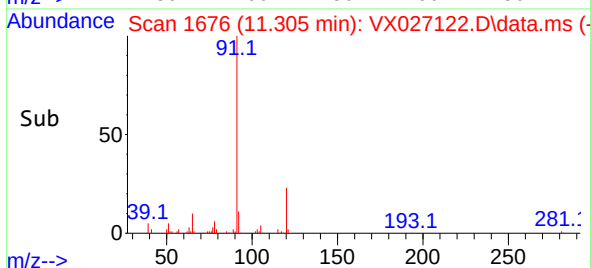
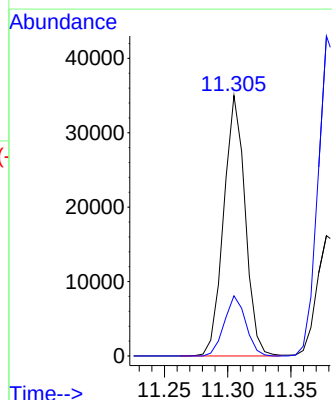
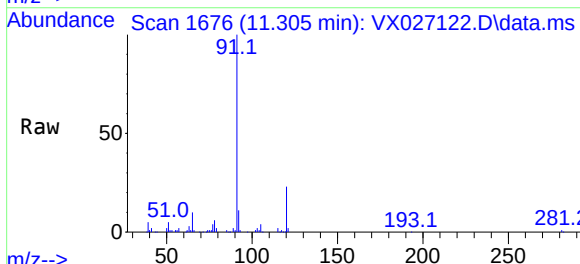
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

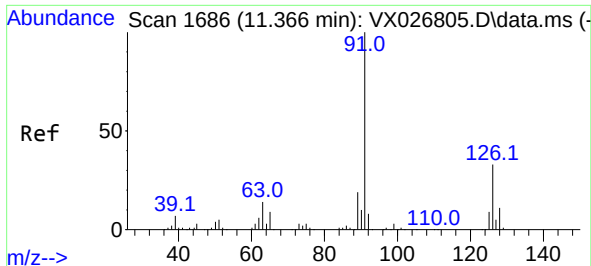
Tgt Ion: 75 Resp: 2052
Ion Ratio Lower Upper
75 100
77 1318.2 18.3 54.8#



#78
n-propylbenzene
Concen: 5.964 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 91 Resp: 41345
Ion Ratio Lower Upper
91 100
120 22.9 11.6 34.7

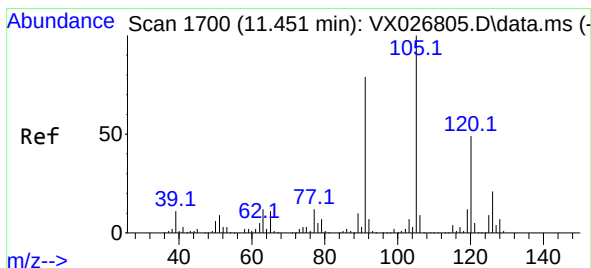
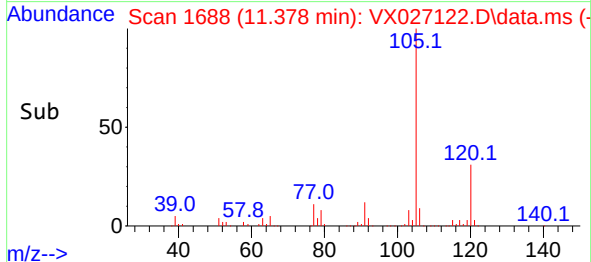
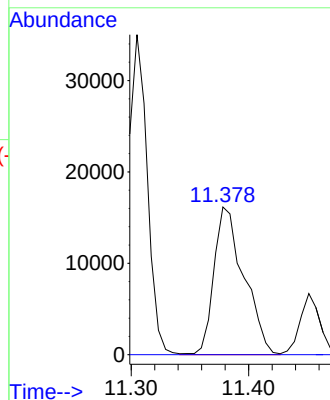
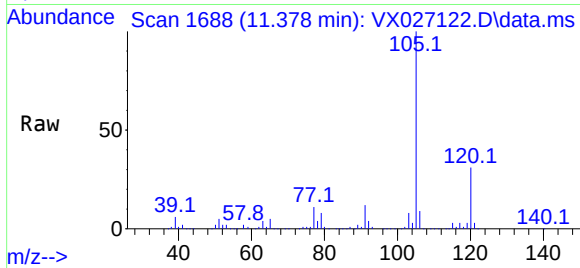




#79
2-Chlorotoluene
Concen: 6.703 ug/l
RT: 11.378 min Scan# 1
Delta R.T. 0.012 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

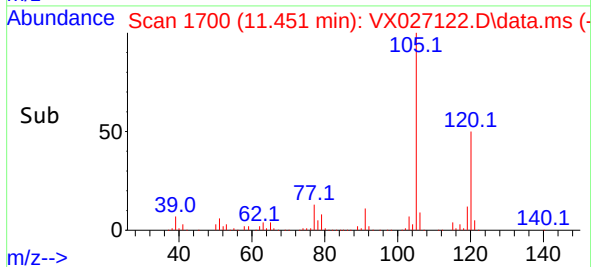
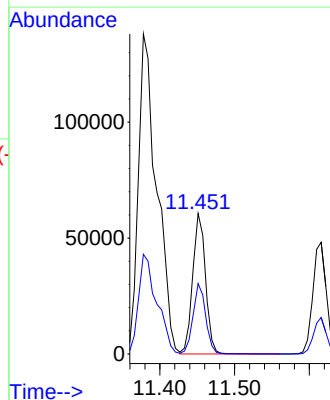
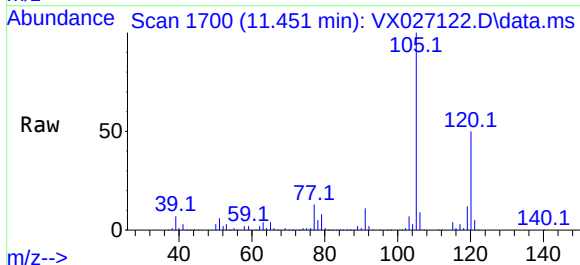
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

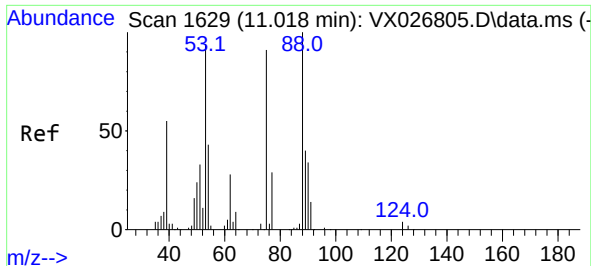
Tgt Ion: 91 Resp: 28710
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#



#80
1,3,5-Trimethylbenzene
Concen: 14.061 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion:105 Resp: 72366
Ion Ratio Lower Upper
105 100
120 49.3 24.0 72.0

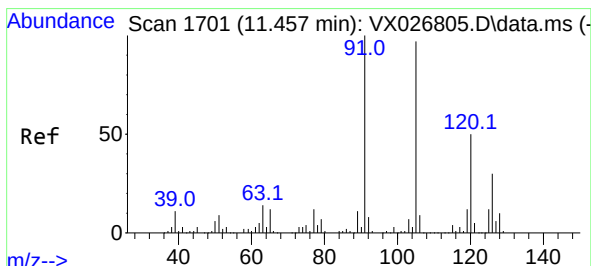
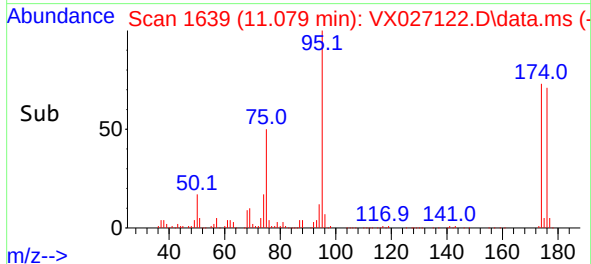
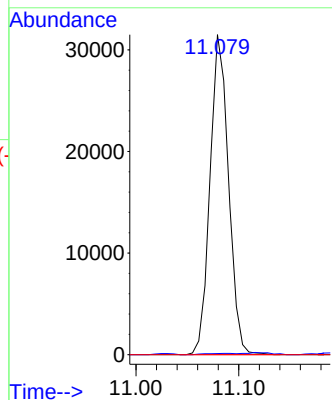
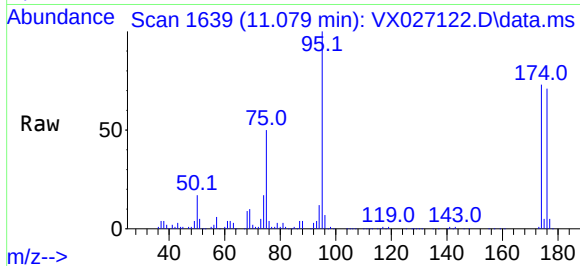




#81
trans-1,4-Dichloro-2-butene
Concen: 69.560 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

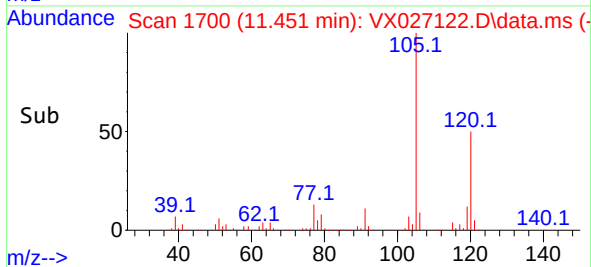
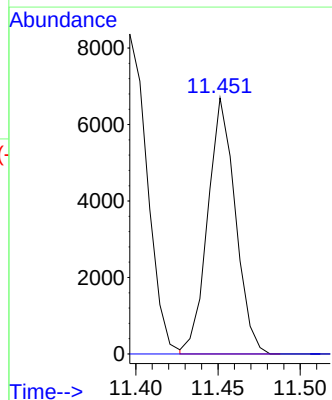
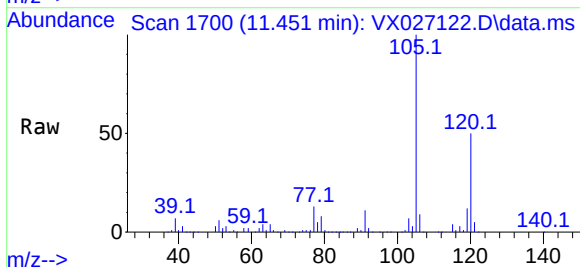
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

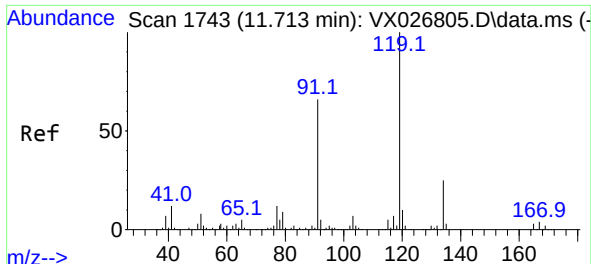
Tgt Ion: 75 Resp: 39453
Ion Ratio Lower Upper
75 100
53 0.7 94.0 141.0#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 1.627 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 91 Resp: 7816
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#

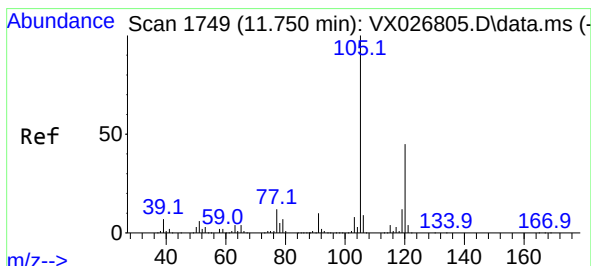
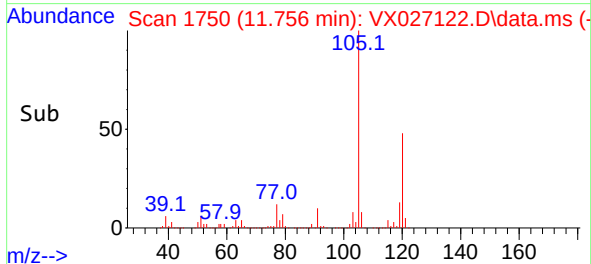
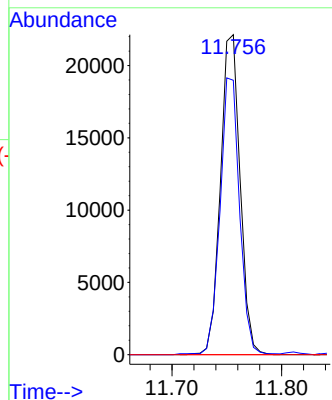
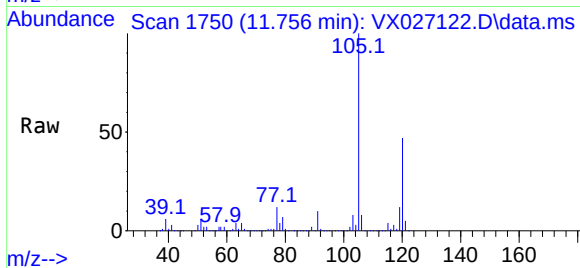




#83
tert-Butylbenzene
Concen: 5.633 ug/l
RT: 11.756 min Scan# 1743
Delta R.T. 0.043 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

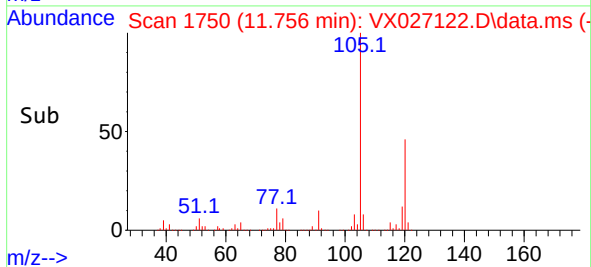
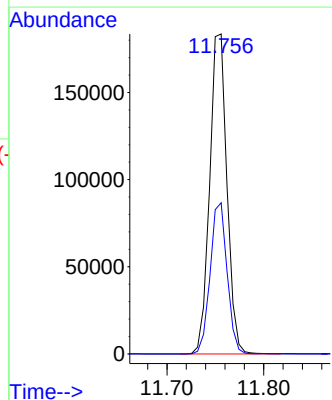
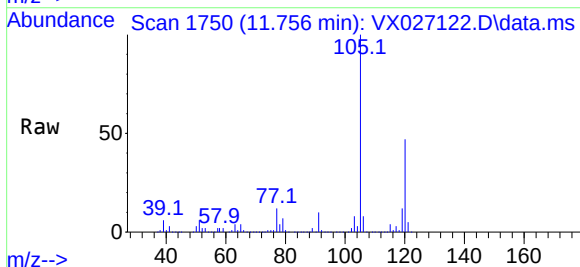
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

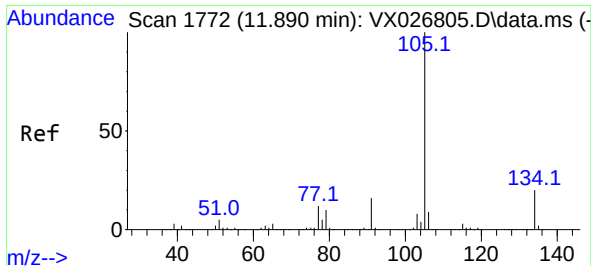
Tgt Ion:119 Resp: 27629
Ion Ratio Lower Upper
119 100
91 86.2 31.4 94.0
134 0.0 11.8 35.3#



#84
1,2,4-Trimethylbenzene
Concen: 43.999 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion:105 Resp: 228403
Ion Ratio Lower Upper
105 100
120 46.4 21.9 65.5

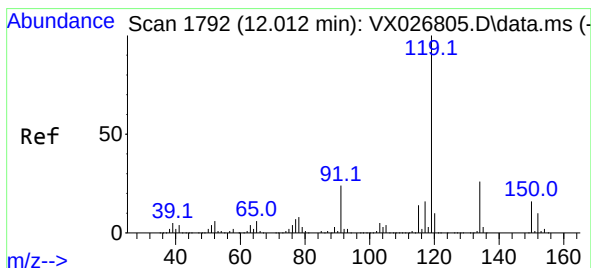
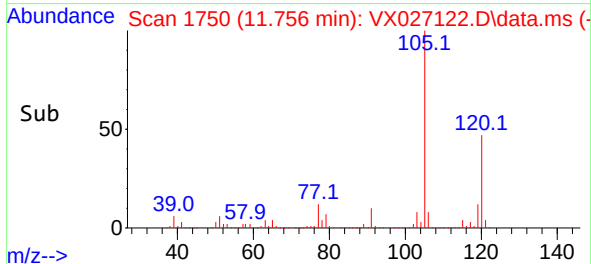
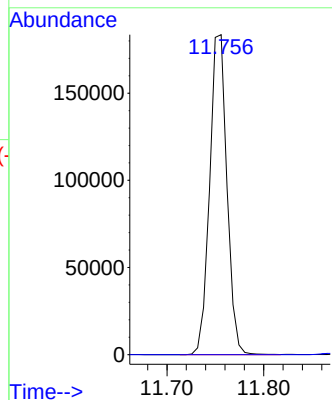
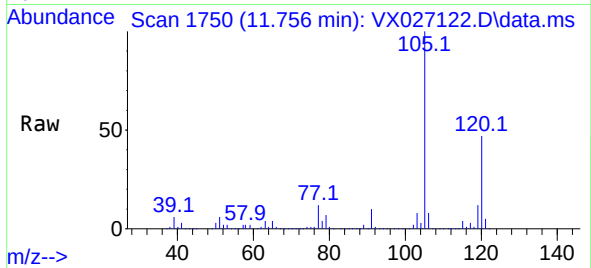




#85
sec-Butylbenzene
Concen: 36.734 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

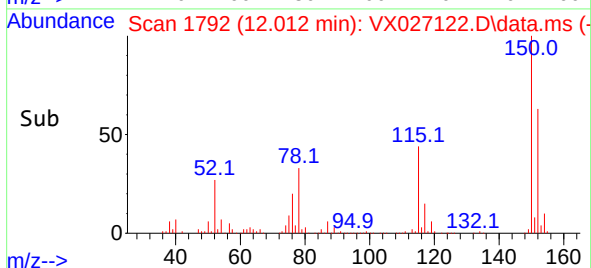
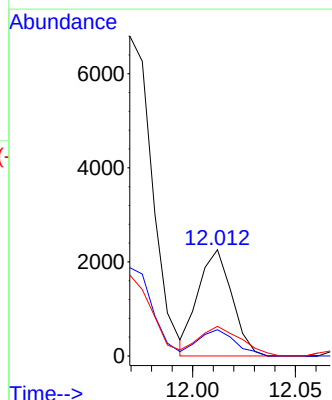
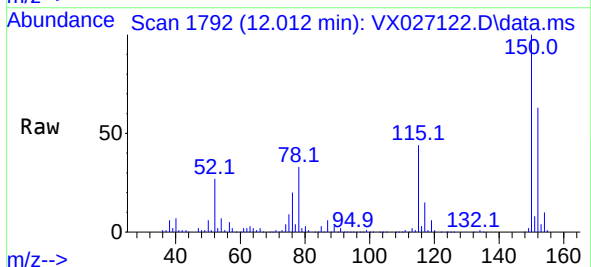
Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

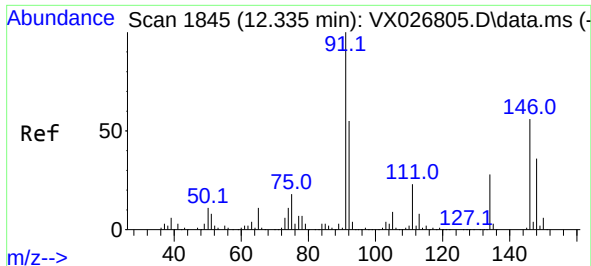
Tgt Ion:105 Resp: 228403
Ion Ratio Lower Upper
105 100
134 0.0 10.1 30.1#



#86
p-Isopropyltoluene
Concen: 0.492 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion:119 Resp: 2590
Ion Ratio Lower Upper
119 100
134 27.1 13.0 39.0
91 34.6 12.6 37.6





#89

n-Butylbenzene

Concen: 4.574 ug/l

RT: 12.323 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX027122.D

Acq: 18 Feb 2022 19:58

Instrument :

MSVOA_X

ClientSampleId :

PE-4DL

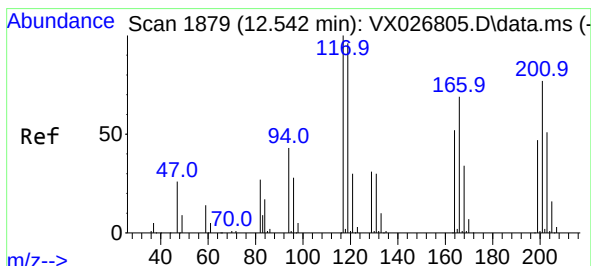
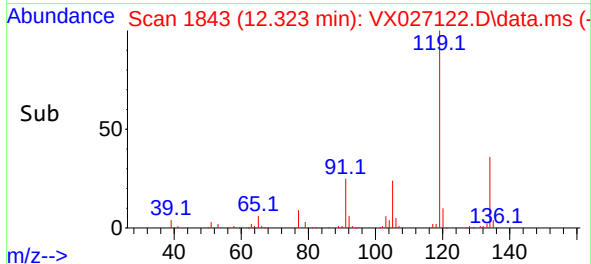
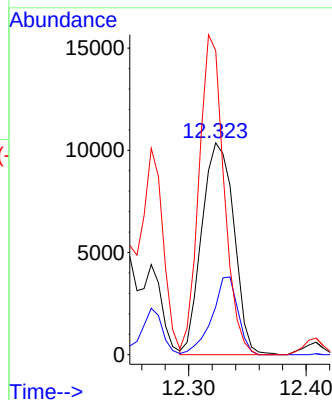
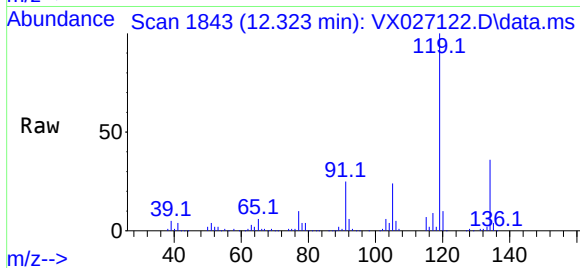
Tgt Ion: 91 Resp: 19714

Ion Ratio Lower Upper

91 100

92 29.7 27.2 81.6

134 117.3 13.1 39.1#



#90

Hexachloroethane

Concen: 3.589 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.012 min

Lab File: VX027122.D

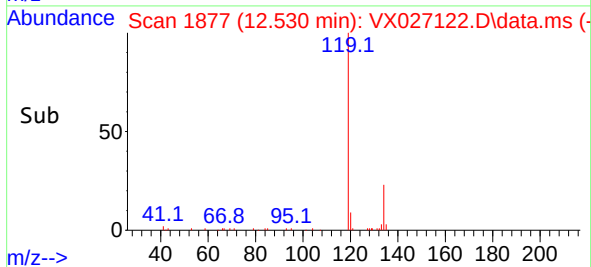
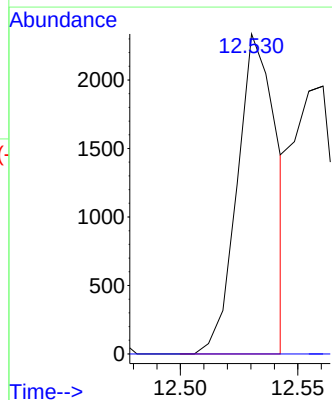
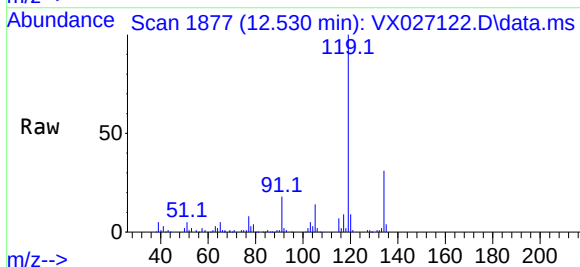
Acq: 18 Feb 2022 19:58

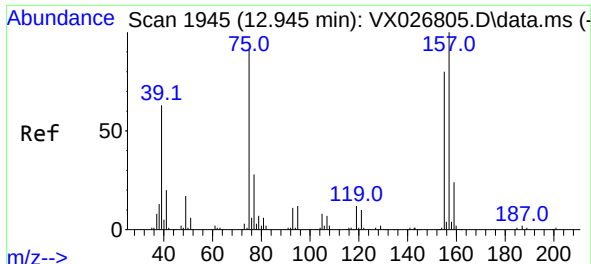
Tgt Ion: 117 Resp: 2732

Ion Ratio Lower Upper

117 100

201 0.0 35.6 106.8#

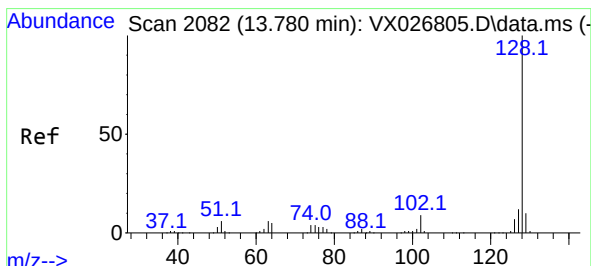
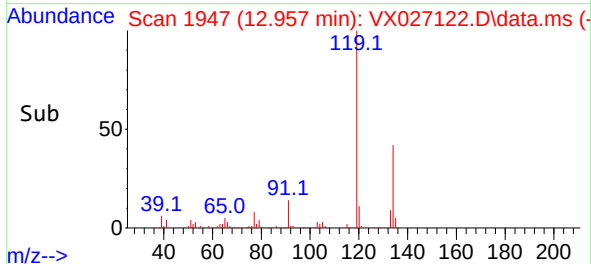
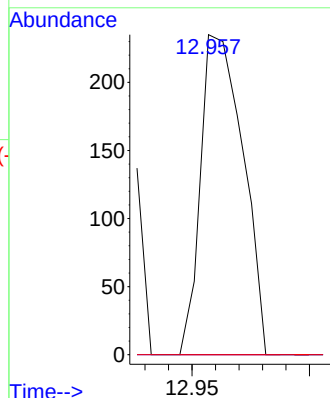
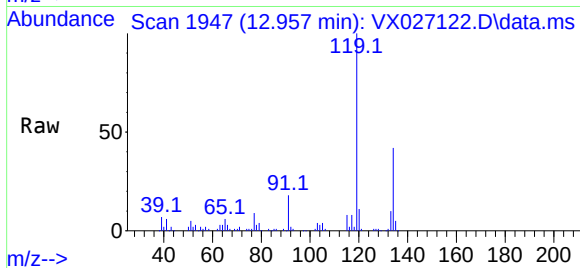




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.707 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. 0.012 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Instrument :
MSVOA_X
ClientSampleId :
PE-4DL

Tgt Ion: 75 Resp: 295
Ion Ratio Lower Upper
75 100
155 0.0 40.0 119.9#
157 0.0 51.6 154.8#



#95
Naphthalene
Concen: 4.448 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX027122.D
Acq: 18 Feb 2022 19:58

Tgt Ion: 128 Resp: 25841
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 12.2 8.7 13.1

