

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX026996.D
 Acq On : 12 Feb 2022 02:53
 Operator : JC/MD
 Sample : N1465-01 20X
 Misc : 6.29g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A5-1-8.5

Quant Time: Feb 12 04:43:22 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	5.562	168	116065	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	192238	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174271	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74573	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	73530	52.776	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.560%	
35) Dibromofluoromethane	5.391	113	59749	52.168	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.340%	
50) Toluene-d8	8.653	98	226770	53.940	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 107.880%	
62) 4-Bromofluorobenzene	11.085	95	81478	55.048	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 110.100%	

Target Compounds				Qvalue		
5) Bromomethane	1.617	94	127	0.244	ug/l #	73
10) Methyl Iodide	2.471	142	145	2.338	ug/l #	37
11) Tert butyl alcohol	2.946	59	64	0.254	ug/l #	75
13) Acrolein	2.331	56	54	0.232	ug/l #	14
14) Allyl chloride	2.782	41	1178	0.560	ug/l #	56
15) Acrylonitrile	3.111	53	224	0.311	ug/l #	34
16) Acetone	2.385	43	564	0.922	ug/l	94
18) Methyl Acetate	2.702	43	492	0.279	ug/l #	53
31) Cyclohexane	5.501	56	6961	3.144	ug/l #	62
36) 1,1-Dichloropropene	5.556	75	9252	5.121	ug/l #	50
38) Carbon Tetrachloride	5.556	117	11687	6.168	ug/l #	16
39) Methylcyclohexane	7.385	83	10867	4.904	ug/l	97
40) Benzene	6.049	78	5260	0.999	ug/l	97
48) Methyl methacrylate	7.659	41	1565	1.000	ug/l #	56
51) 4-Methyl-2-Pentanone	8.616	43	4430	2.314	ug/l #	37
52) Toluene	8.720	92	2453	0.736	ug/l	96
55) 1,1,2-Trichloroethane	9.104	97	3061	2.425	ug/l #	20
56) Ethyl methacrylate	9.098	69	1191	0.595	ug/l #	16
59) 2-Hexanone	9.390	43	2283	1.630	ug/l #	25
67) Ethyl Benzene	10.195	91	79782	12.507	ug/l	99
68) m/p-Xylenes	10.299	106	91540	37.299	ug/l	97
69) o-Xylene	10.646	106	4182	1.739	ug/l	98
73) Isopropylbenzene	10.963	105	10818	1.842	ug/l	99
74) N-amyl acetate	10.853	43	1100	0.469	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.189	83	369	0.231	ug/l #	24
76) 1,2,3-Trichloropropane	11.378	75	1674	1.025	ug/l #	1
78) n-propylbenzene	11.305	91	44541	6.840	ug/l	100
79) 2-Chlorotoluene	11.378	91	22946	5.703	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	57032	11.797	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	40400	75.522	ug/l #	4
82) 4-Chlorotoluene	11.451	91	6422	1.423	ug/l #	46
83) tert-Butylbenzene	11.756	119	23375	5.073	ug/l #	64
84) 1,2,4-Trimethylbenzene	11.756	105	190478	39.062	ug/l	97
85) sec-Butylbenzene	11.890	105	6228	1.066	ug/l	91
86) p-Isopropyltoluene	12.012	119	2917	0.590	ug/l	82
89) n-Butylbenzene	12.329	91	20251	5.002	ug/l #	32

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Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

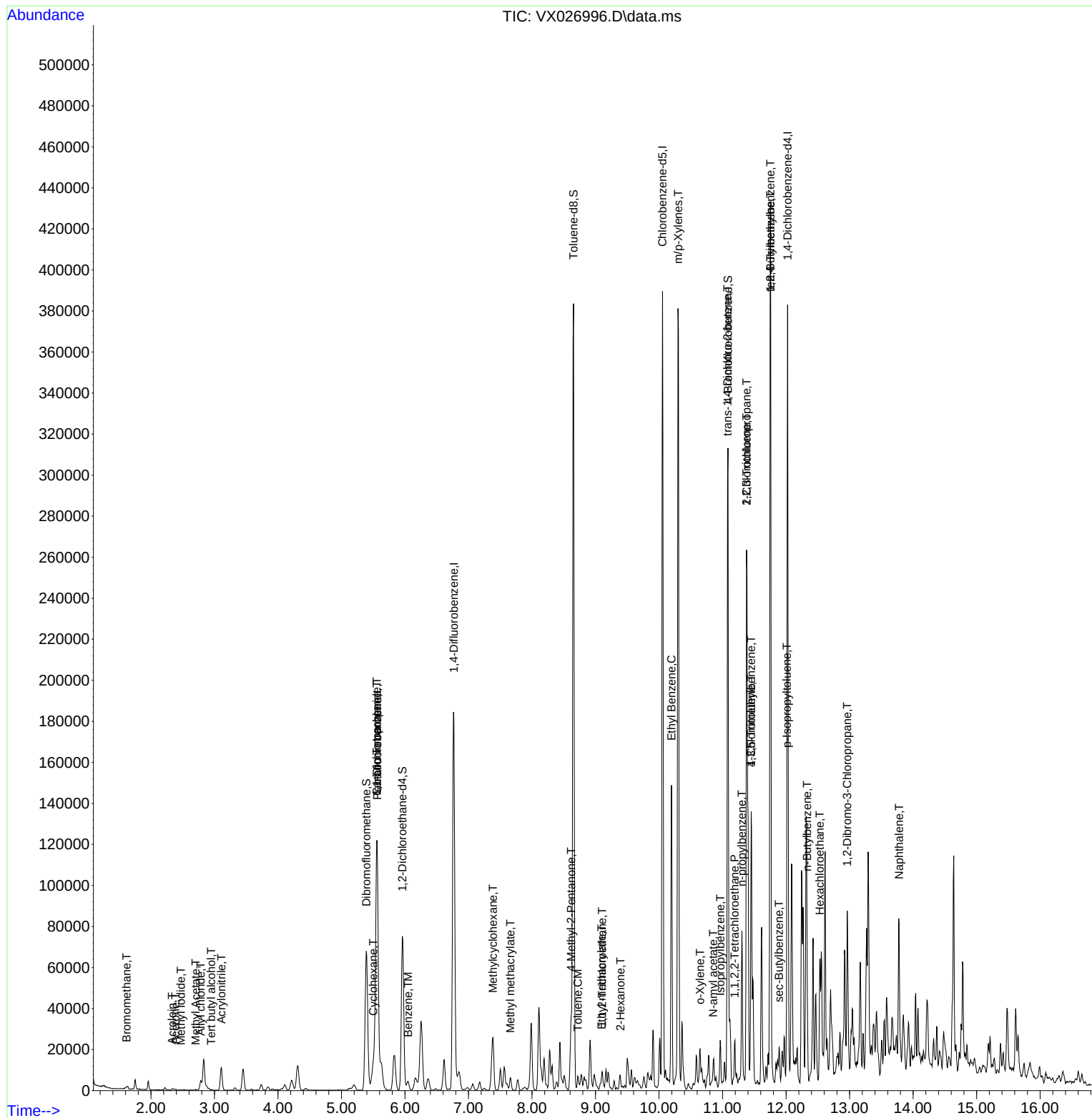
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.530	117	2903	4.059	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.963	75	215	0.548	ug/l #	3
95) Naphthalene	13.780	128	44199	8.099	ug/l	98

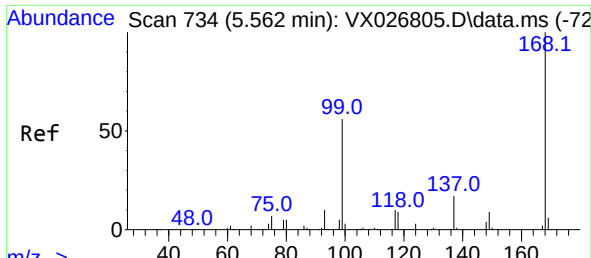
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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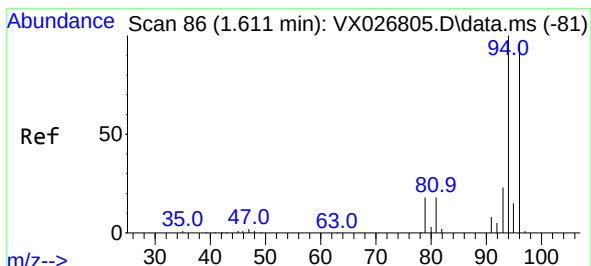
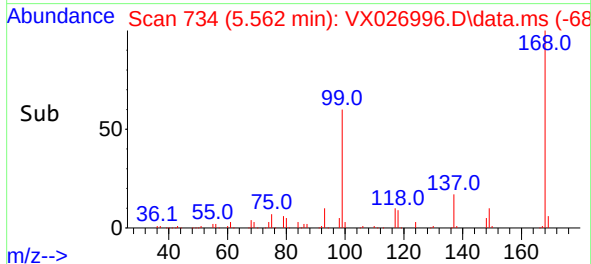
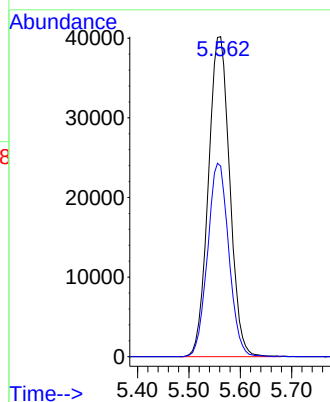
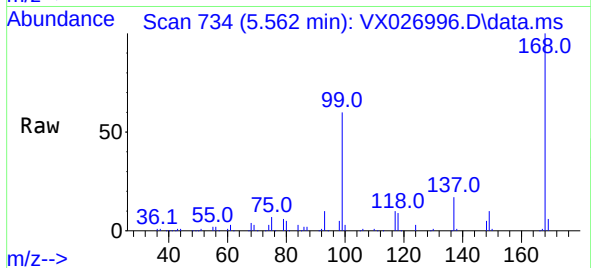




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026996.D
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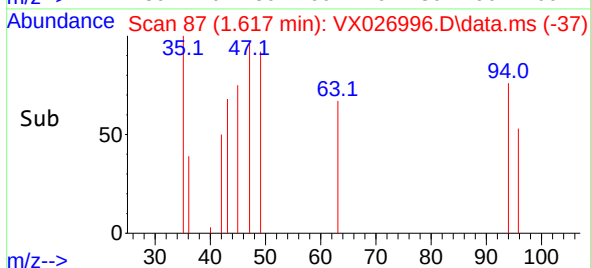
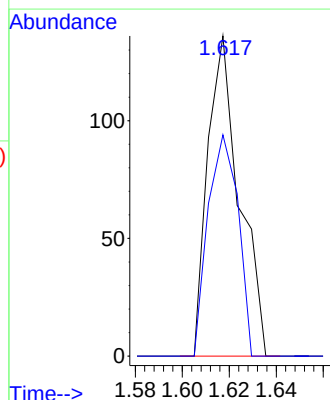
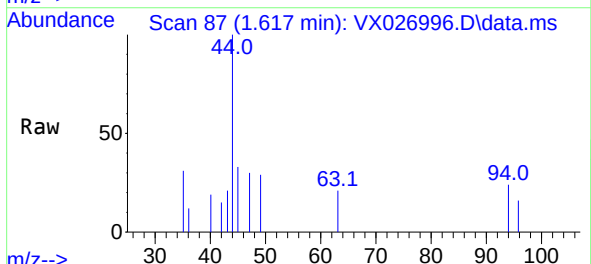
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

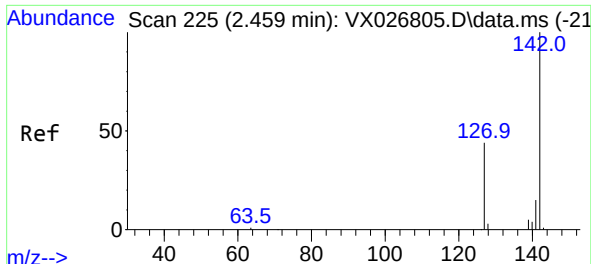
Tgt Ion:168 Resp: 116065
Ion Ratio Lower Upper
168 100
99 59.5 50.3 75.5



#5
Bromomethane
Concen: 0.244 ug/l
RT: 1.617 min Scan# 87
Delta R.T. 0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 94 Resp: 127
Ion Ratio Lower Upper
94 100
96 69.1 75.9 113.9#

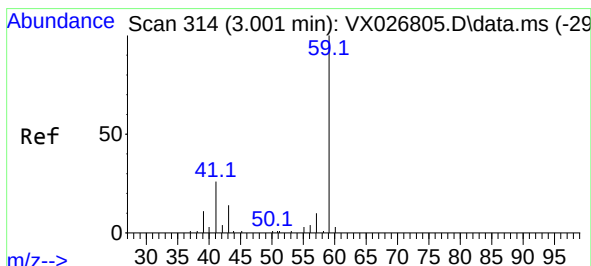
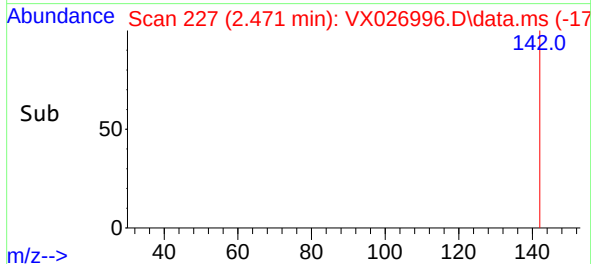
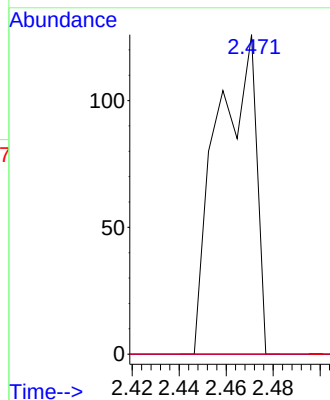
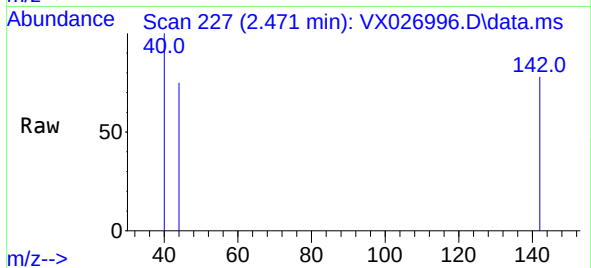




#10
Methyl Iodide
Concen: 2.338 ug/l
RT: 2.471 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

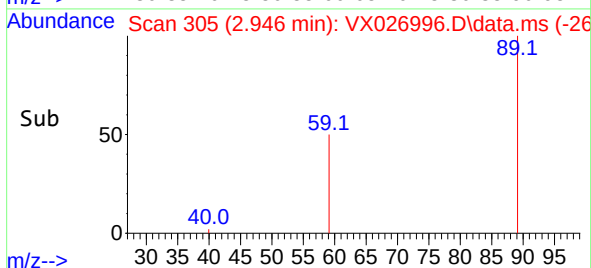
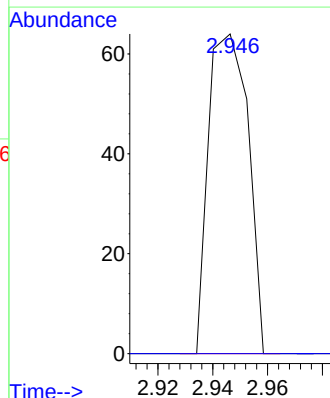
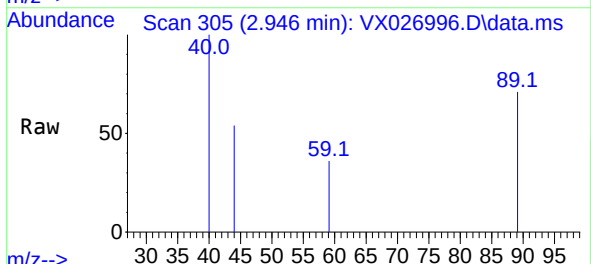
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

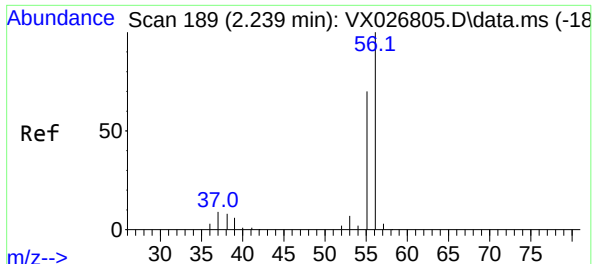
Tgt Ion:142 Resp: 145
Ion Ratio Lower Upper
142 100
127 0.0 38.1 57.1#
141 0.0 11.2 16.8#



#11
Tert butyl alcohol
Concen: 0.254 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.055 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 59 Resp: 64
Ion Ratio Lower Upper
59 100
57 0.0 7.2 10.8#





#13

Acrolein

Concen: 0.232 ug/l

RT: 2.331 min Scan# 204

Delta R.T. 0.091 min

Lab File: VX026996.D

Acq: 12 Feb 2022 02:53

Instrument :

MSVOA_X

ClientSampleId :

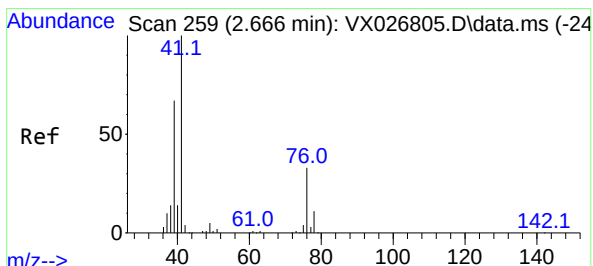
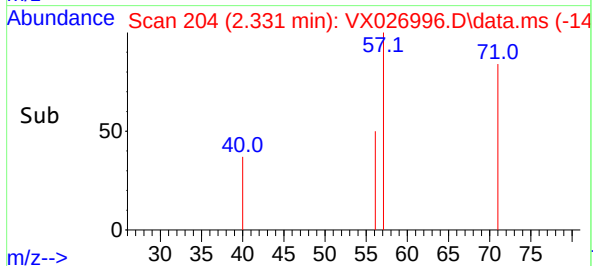
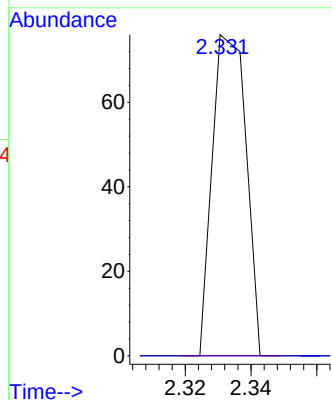
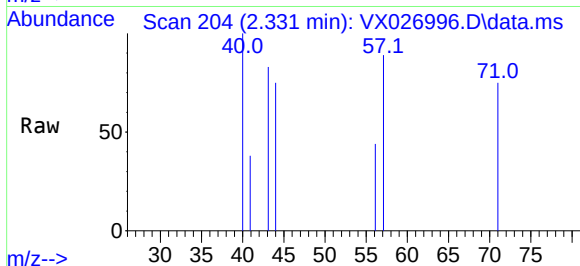
A5-1-8.5

Tgt Ion: 56 Resp: 54

Ion Ratio Lower Upper

56 100

55 0.0 56.9 85.3#



#14

Allyl chloride

Concen: 0.560 ug/l

RT: 2.782 min Scan# 278

Delta R.T. 0.116 min

Lab File: VX026996.D

Acq: 12 Feb 2022 02:53

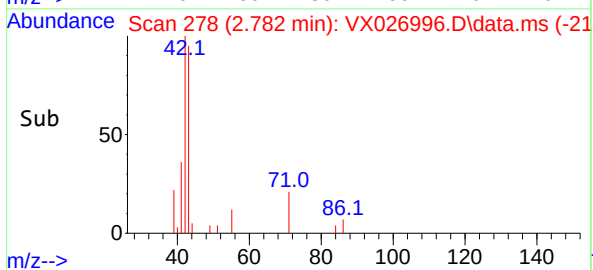
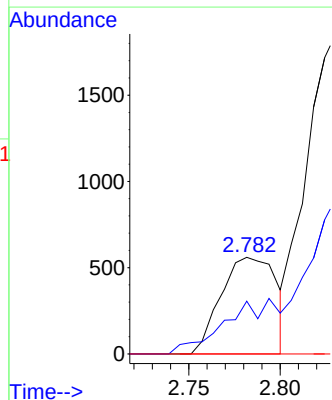
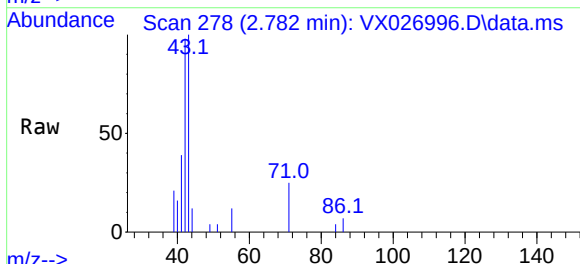
Tgt Ion: 41 Resp: 1178

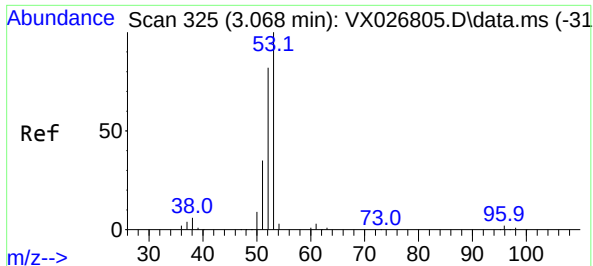
Ion Ratio Lower Upper

41 100

39 37.6 54.2 81.4#

76 0.0 25.2 37.8#

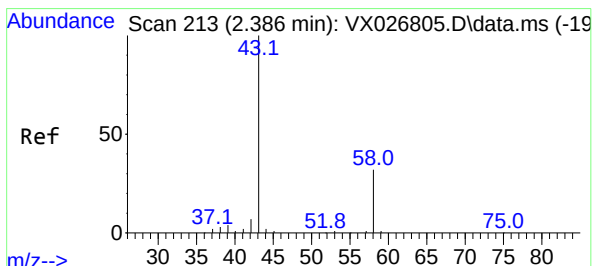
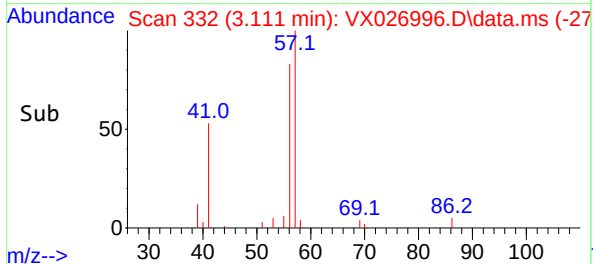
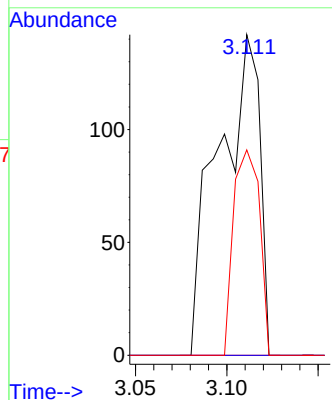
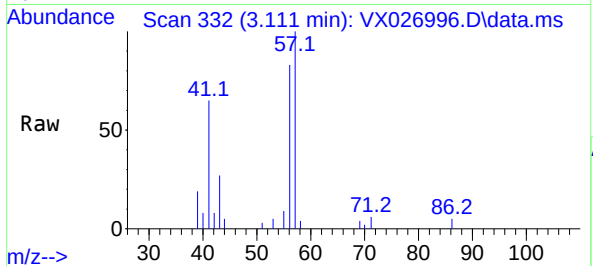




#15
Acrylonitrile
Concen: 0.311 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.042 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

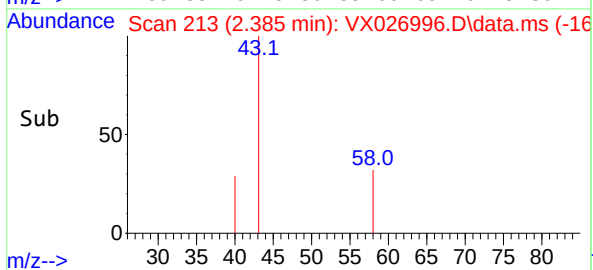
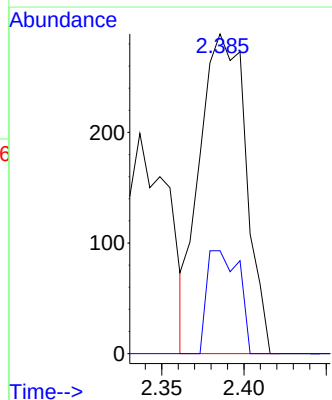
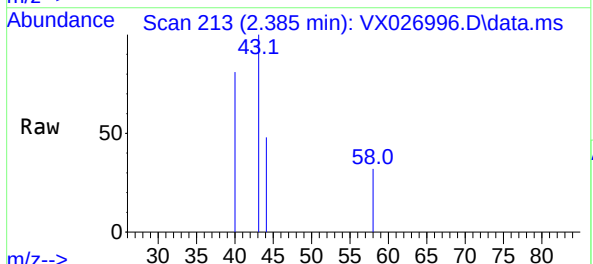
Instrument :
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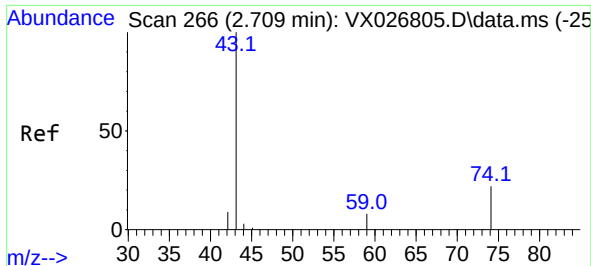
Tgt Ion: 53 Resp: 224
Ion Ratio Lower Upper
53 100
52 0.0 66.6 100.0#
51 40.2 29.5 44.3



#16
Acetone
Concen: 0.922 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 43 Resp: 564
Ion Ratio Lower Upper
43 100
58 32.2 23.0 34.6

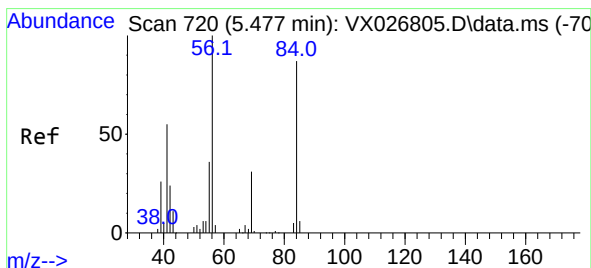
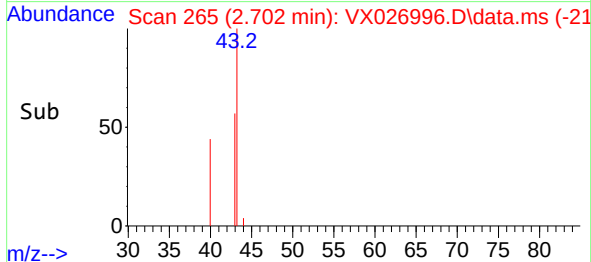
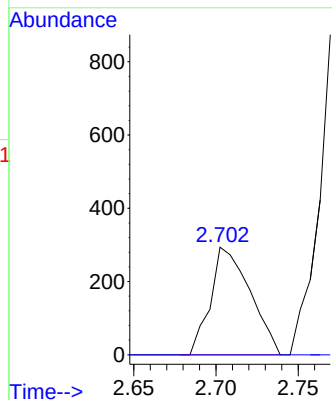
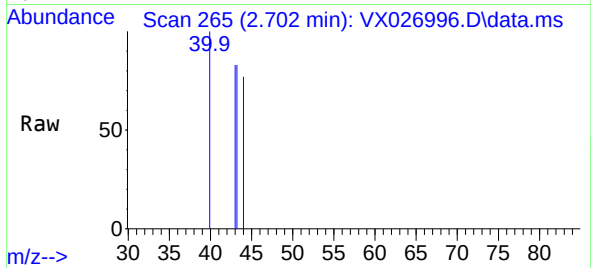




#18
Methyl Acetate
Concen: 0.279 ug/l
RT: 2.702 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

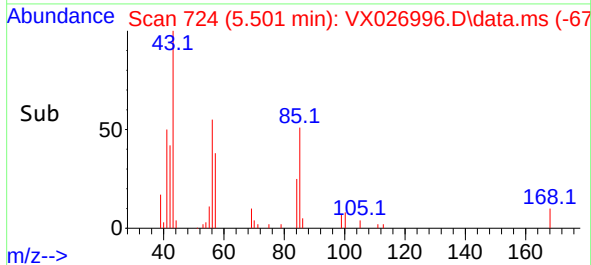
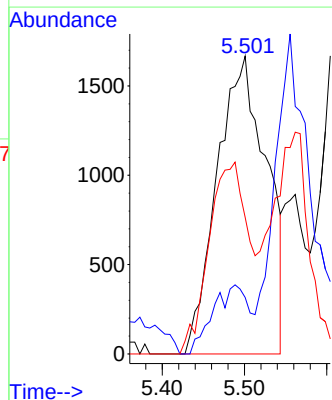
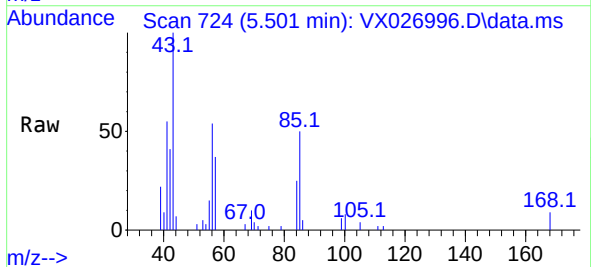
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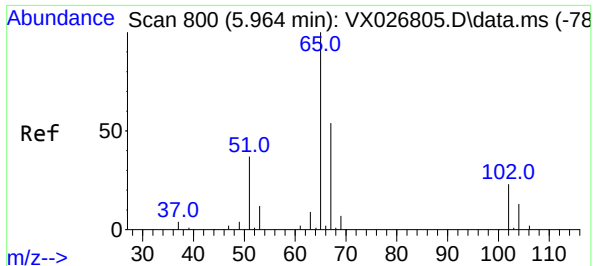
Tgt Ion: 43 Resp: 492
Ion Ratio Lower Upper
43 100
74 0.0 18.3 27.5#



#31
Cyclohexane
Concen: 3.144 ug/l
RT: 5.501 min Scan# 724
Delta R.T. 0.024 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 56 Resp: 6961
Ion Ratio Lower Upper
56 100
69 19.0 25.8 38.6#
84 45.9 68.9 103.3#





#33

1,2-Dichloroethane-d4

Concen: 52.776 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026996.D

Acq: 12 Feb 2022 02:53

Instrument :

MSVOA_X

ClientSampleId :

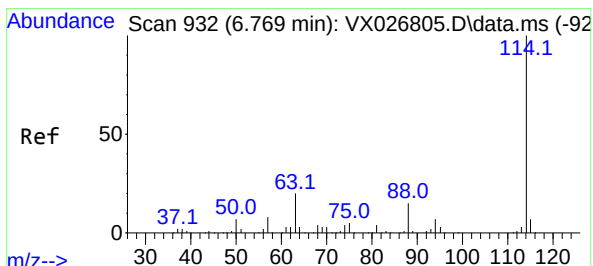
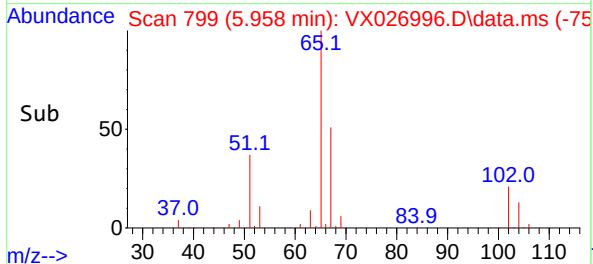
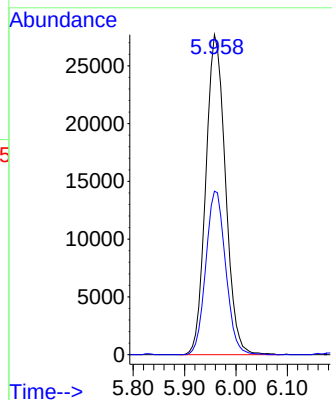
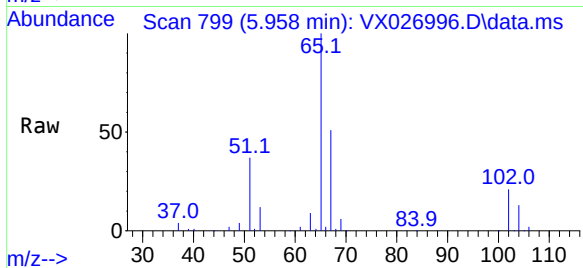
A5-1-8.5

Tgt Ion: 65 Resp: 73530

Ion Ratio Lower Upper

65 100

67 51.6 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: VX026996.D

Acq: 12 Feb 2022 02:53

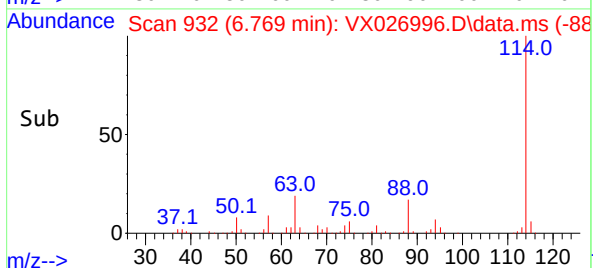
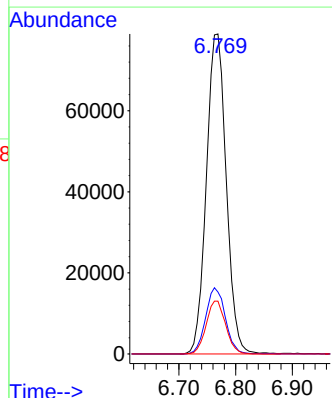
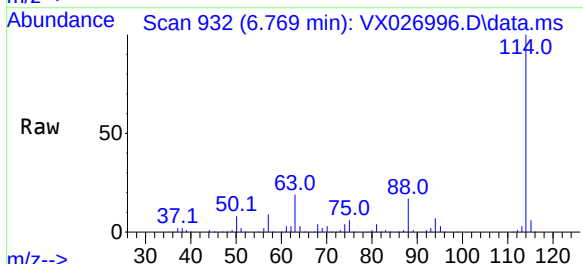
Tgt Ion: 114 Resp: 192238

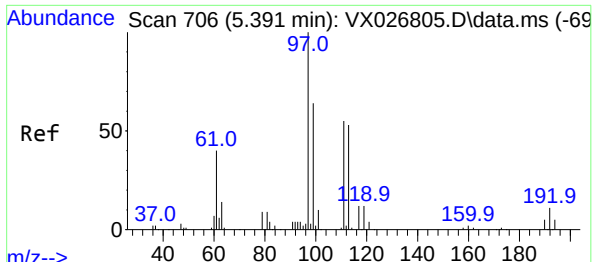
Ion Ratio Lower Upper

114 100

63 19.4 0.0 42.8

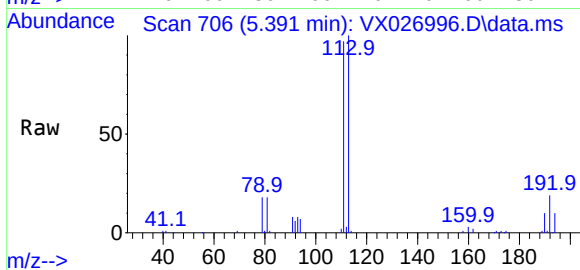
88 16.5 0.0 33.0



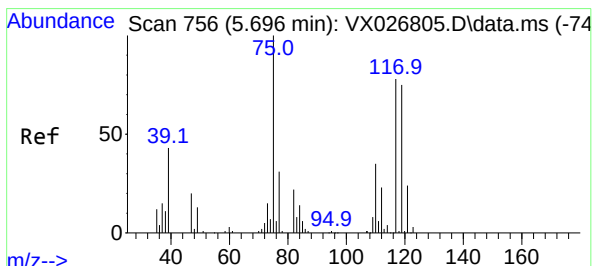
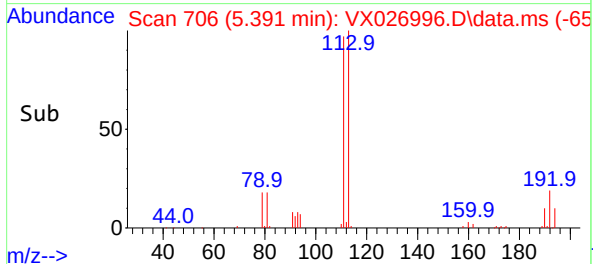
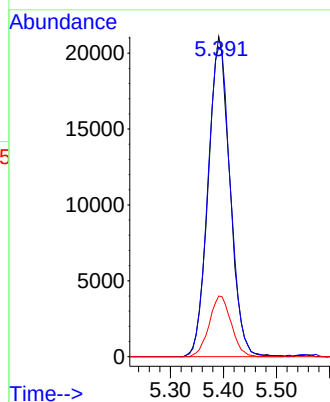


#35
Dibromofluoromethane
Concen: 52.168 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

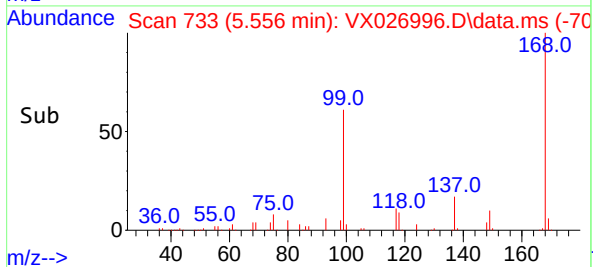
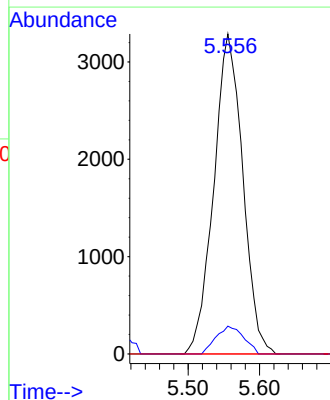
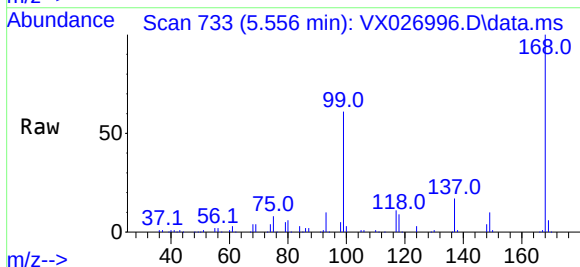


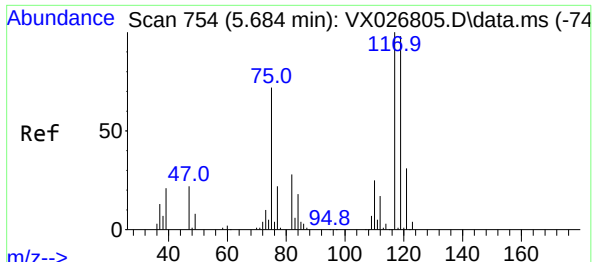
Tgt Ion:113 Resp: 59749
Ion Ratio Lower Upper
113 100
111 101.1 81.2 121.8
192 19.2 15.0 22.4



#36
1,1-Dichloropropene
Concen: 5.121 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

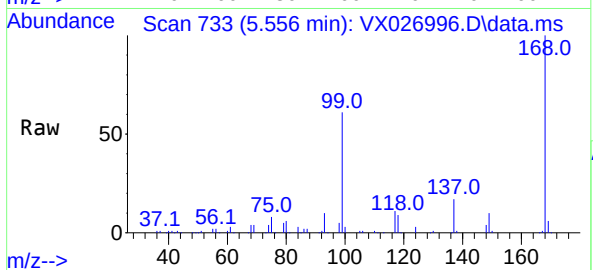
Tgt Ion: 75 Resp: 9252
Ion Ratio Lower Upper
75 100
110 8.2 17.2 51.6#
77 0.0 24.6 36.8#



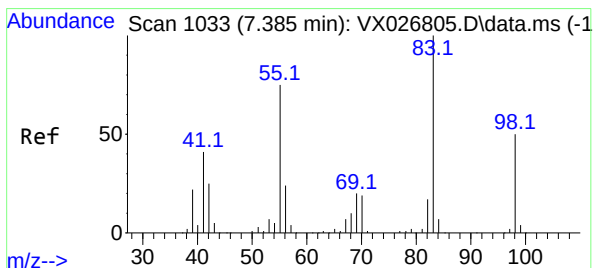
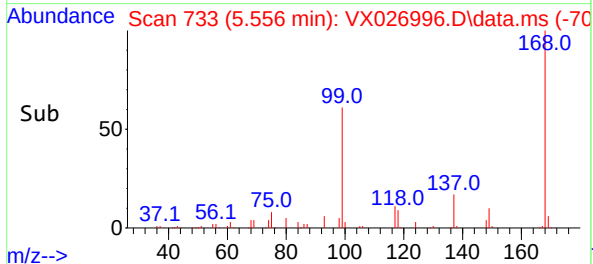
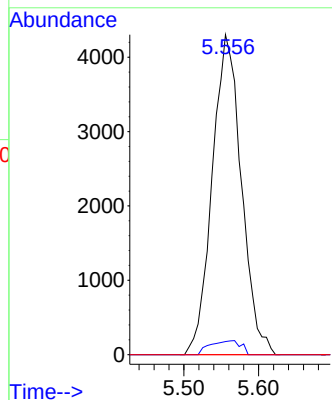


#38
Carbon Tetrachloride
Concen: 6.168 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

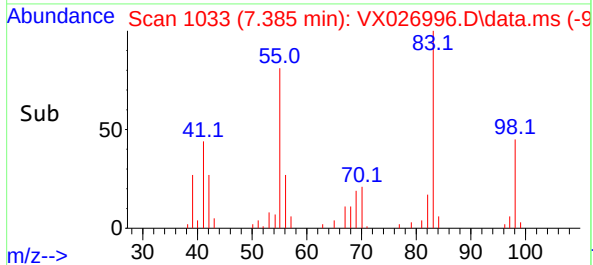
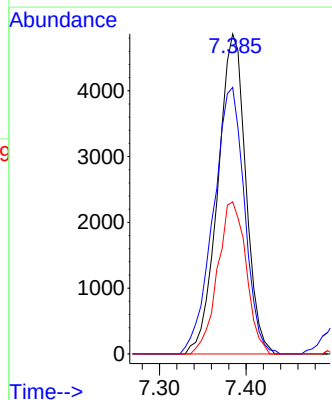
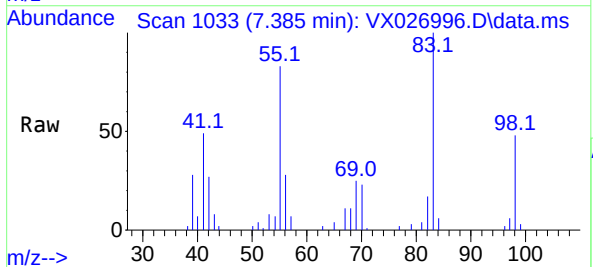


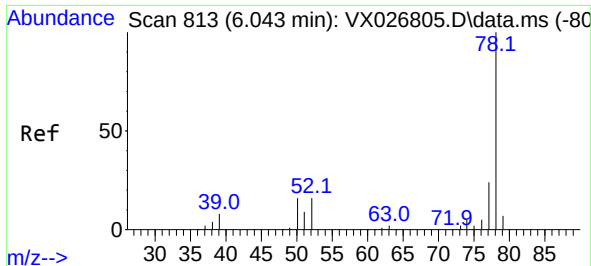
Tgt Ion:117 Resp: 11687
Ion Ratio Lower Upper
117 100
119 4.1 74.7 112.1#
121 0.0 25.4 38.0#



#39
Methylcyclohexane
Concen: 4.904 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 83 Resp: 10867
Ion Ratio Lower Upper
83 100
55 83.3 63.6 95.4
98 47.6 38.4 57.6

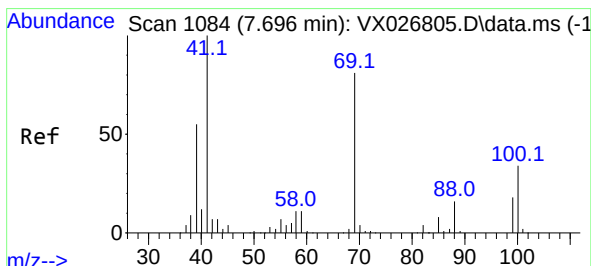
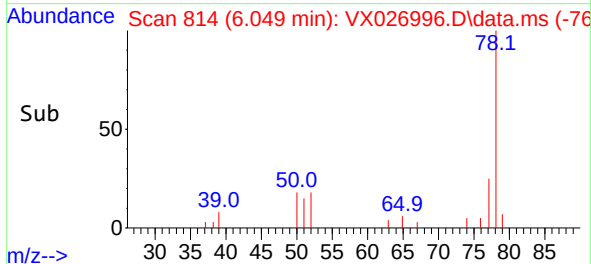
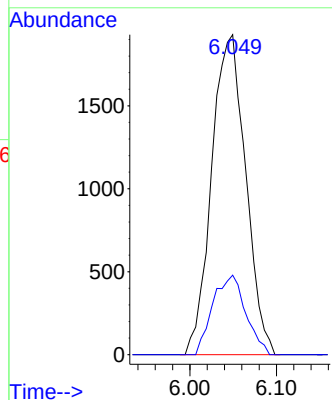
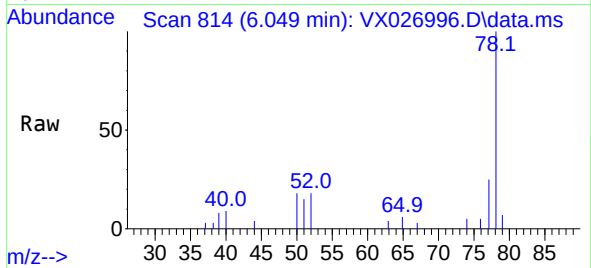




#40
Benzene
Concen: 0.999 ug/l
RT: 6.049 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

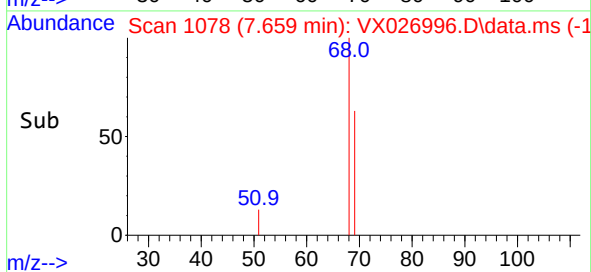
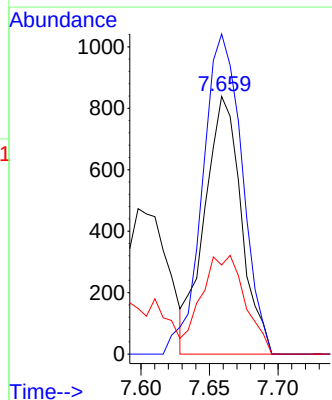
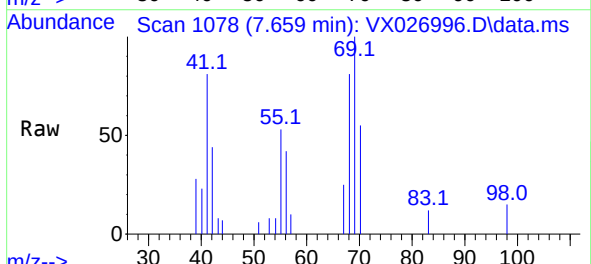
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

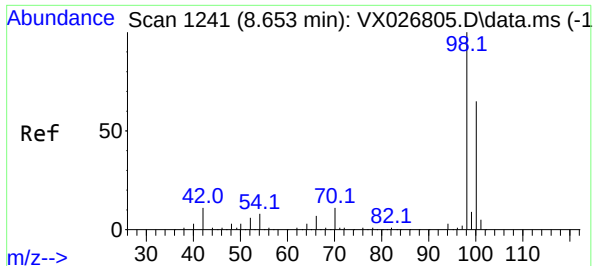
Tgt Ion: 78 Resp: 5260
Ion Ratio Lower Upper
78 100
77 24.8 18.9 28.3



#48
Methyl methacrylate
Concen: 1.000 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 41 Resp: 1565
Ion Ratio Lower Upper
41 100
69 133.6 62.2 93.4#
39 45.6 45.4 68.0





#50

Toluene-d8

Concen: 53.940 ug/l

RT: 8.653 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026996.D

Acq: 12 Feb 2022 02:53

Instrument :

MSVOA_X

ClientSampleId :

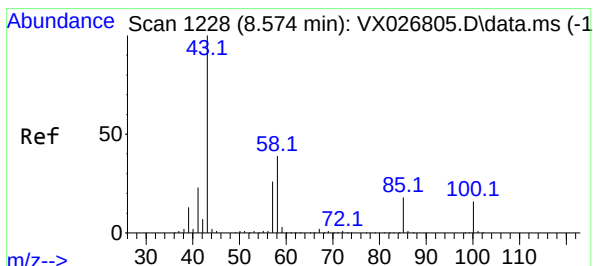
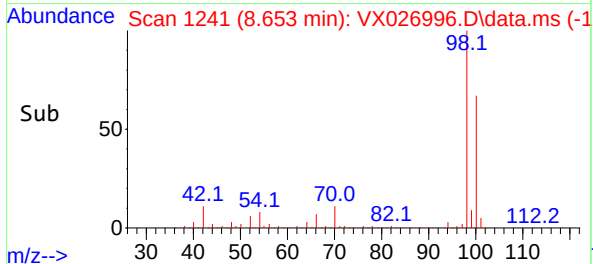
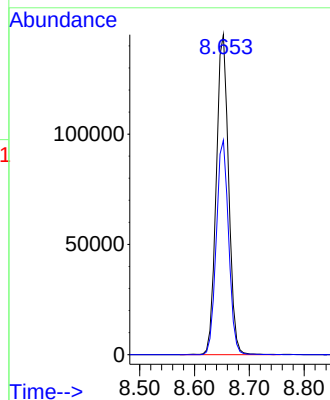
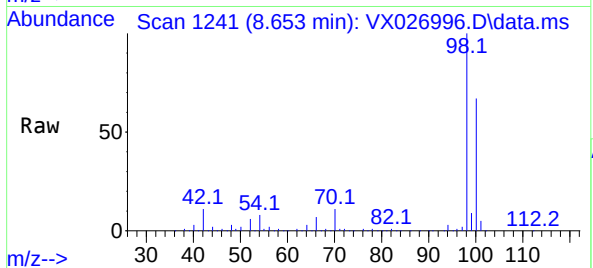
A5-1-8.5

Tgt Ion: 98 Resp: 226770

Ion Ratio Lower Upper

98 100

100 66.7 53.2 79.8



#51

4-Methyl-2-Pentanone

Concen: 2.314 ug/l

RT: 8.616 min Scan# 1235

Delta R.T. 0.043 min

Lab File: VX026996.D

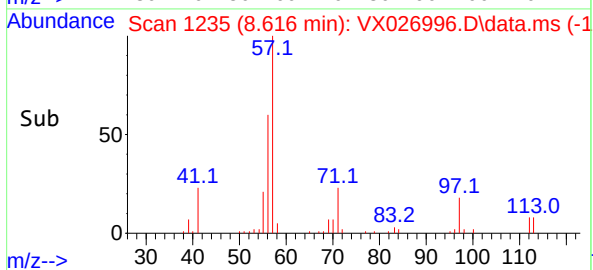
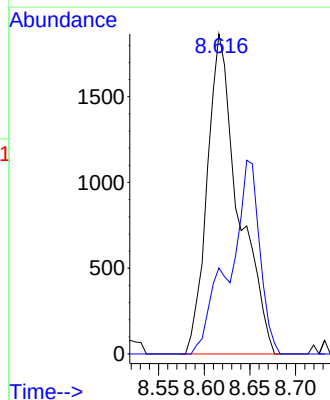
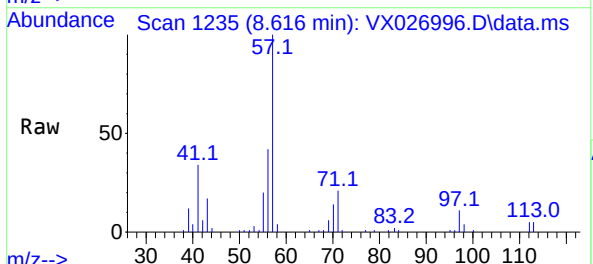
Acq: 12 Feb 2022 02:53

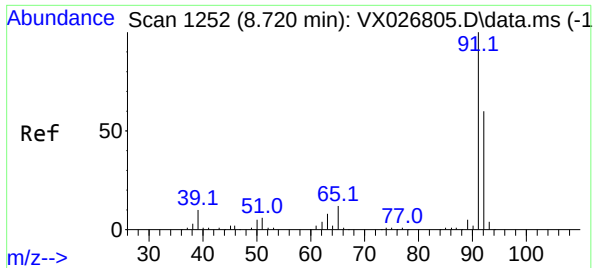
Tgt Ion: 43 Resp: 4430

Ion Ratio Lower Upper

43 100

58 0.0 30.5 45.7#

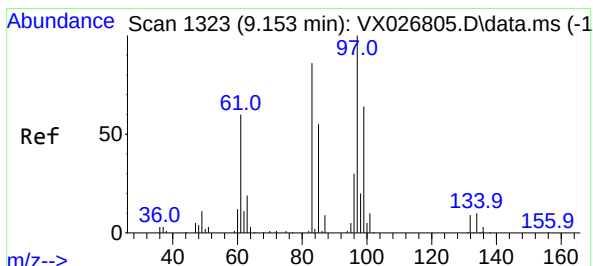
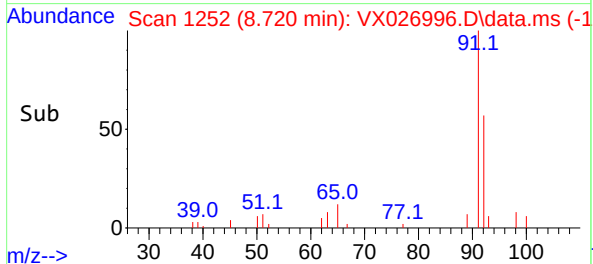
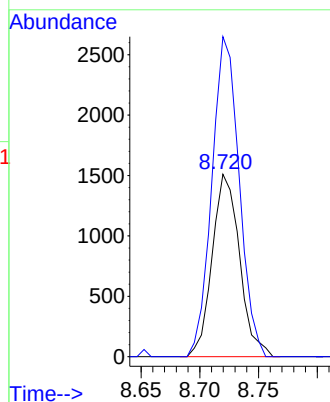
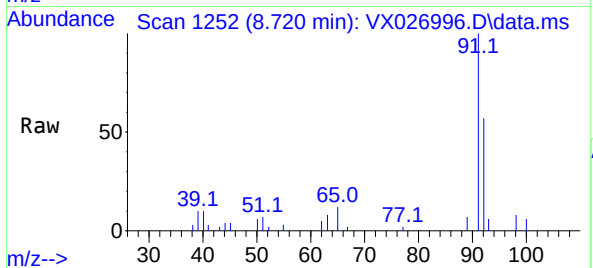




#52
Toluene
Concen: 0.736 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

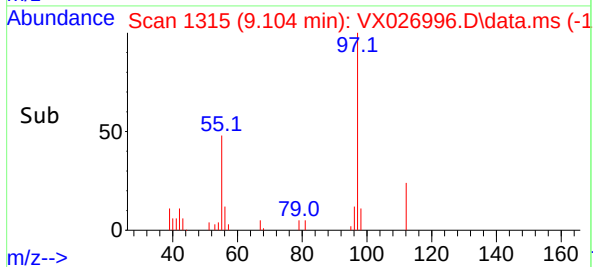
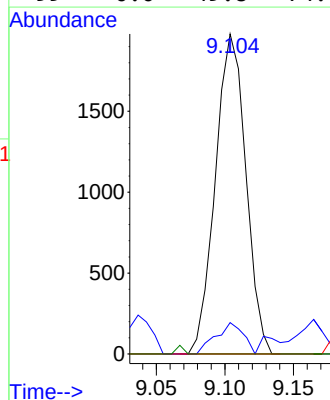
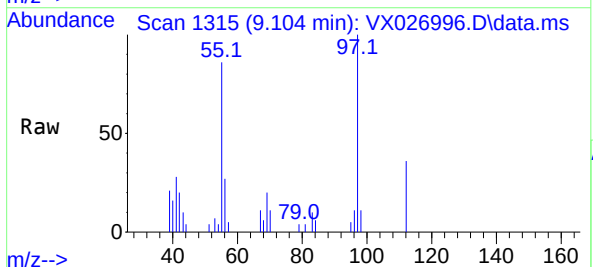
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

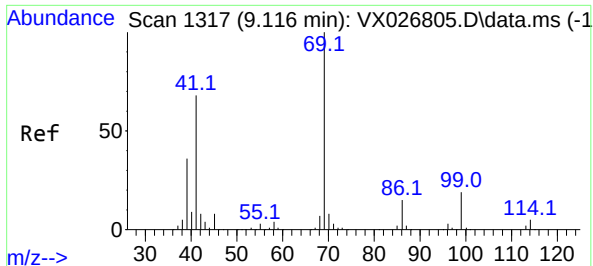
Tgt Ion: 92 Resp: 2453
Ion Ratio Lower Upper
92 100
91 174.7 135.7 203.5



#55
1,1,2-Trichloroethane
Concen: 2.425 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 97 Resp: 3061
Ion Ratio Lower Upper
97 100
83 9.8 68.4 102.6#
85 0.0 44.0 66.0#
99 0.0 49.8 74.6#

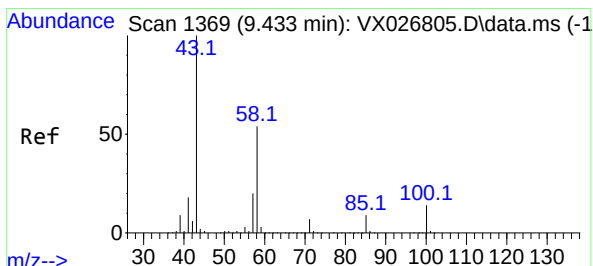
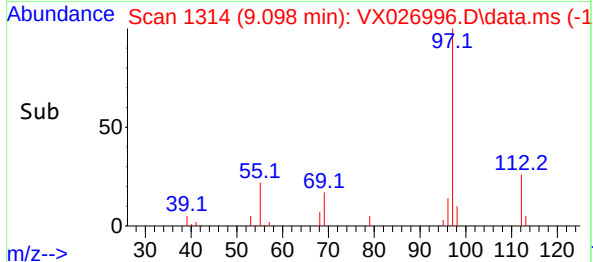
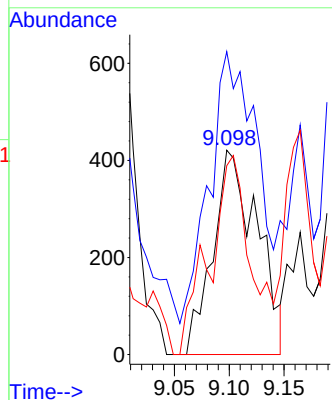
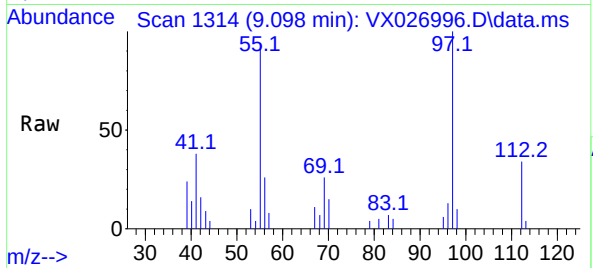




#56
Ethyl methacrylate
Concen: 0.595 ug/l
RT: 9.098 min Scan# 1191
Delta R.T. -0.018 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

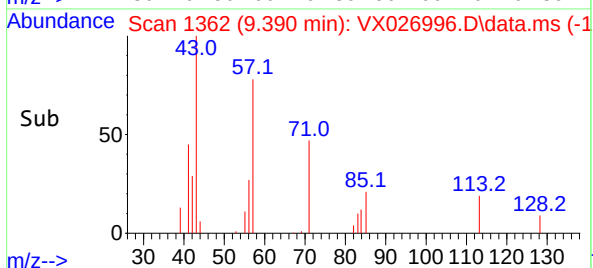
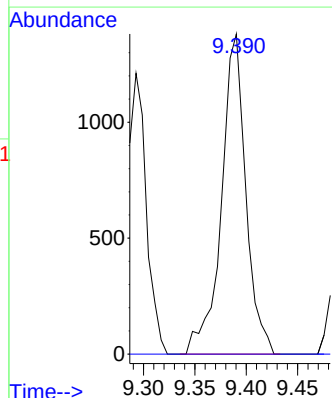
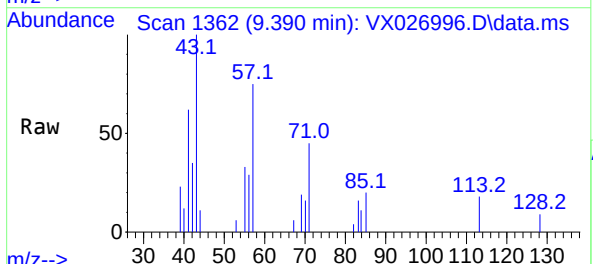
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

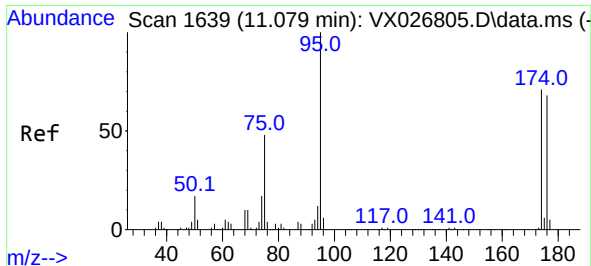
Tgt Ion: 69 Resp: 1191
Ion Ratio Lower Upper
69 100
41 140.1 57.2 85.8#
39 90.4 30.9 46.3#



#59
2-Hexanone
Concen: 1.630 ug/l
RT: 9.390 min Scan# 1362
Delta R.T. -0.043 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 43 Resp: 2283
Ion Ratio Lower Upper
43 100
58 0.0 26.4 79.2#

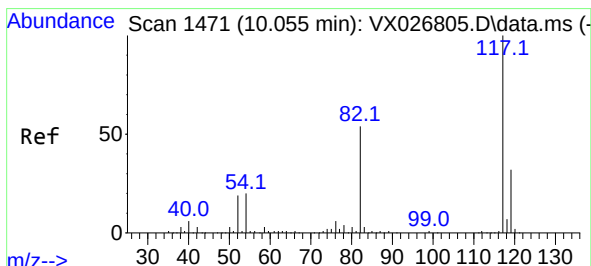
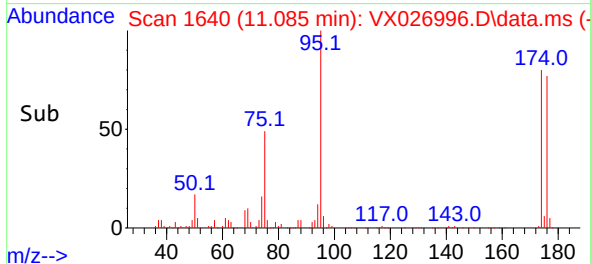
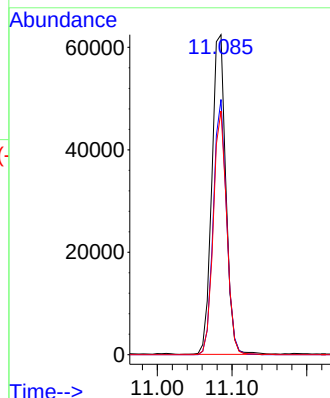
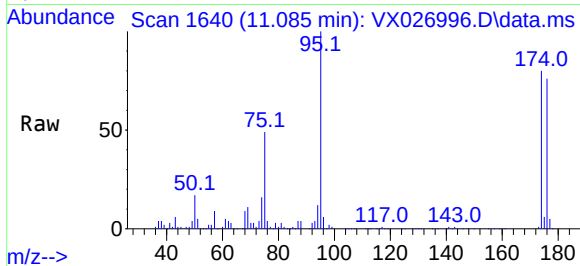




#62
4-Bromofluorobenzene
Concen: 55.048 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

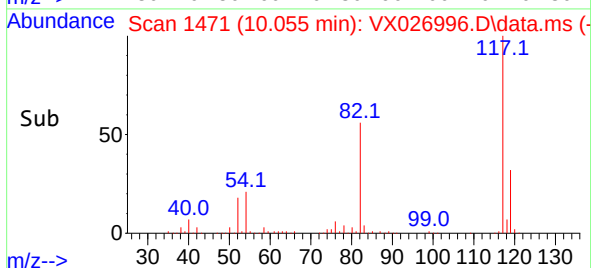
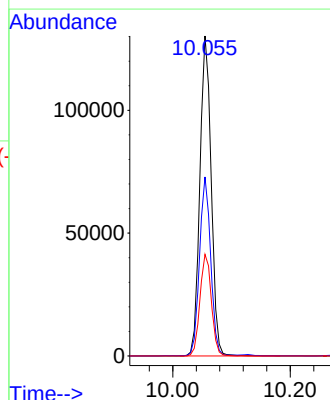
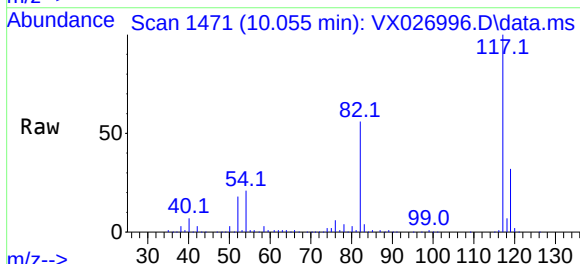
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

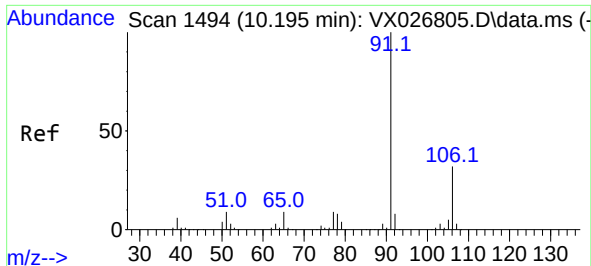
Tgt Ion: 95 Resp: 81478
Ion Ratio Lower Upper
95 100
174 75.2 0.0 148.6
176 72.8 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 117 Resp: 174271
Ion Ratio Lower Upper
117 100
82 55.9 45.2 67.8
119 31.8 26.2 39.2





#67

Ethyl Benzene

Concen: 12.507 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX026996.D

Acq: 12 Feb 2022 02:53

Instrument :

MSVOA_X

ClientSampleId :

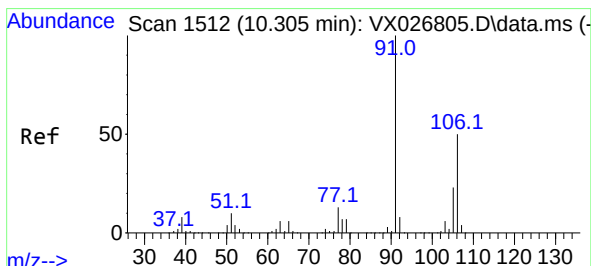
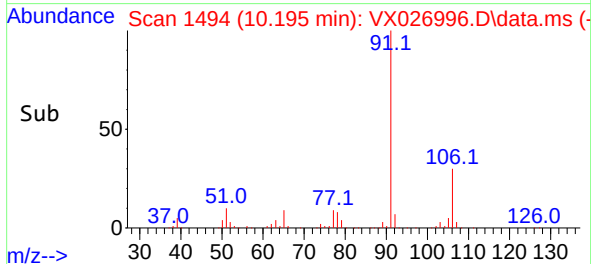
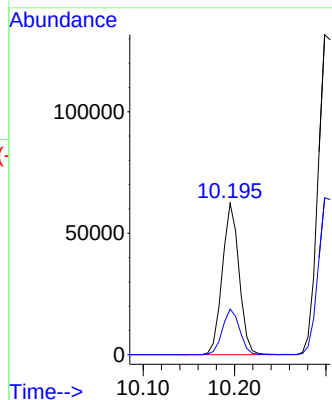
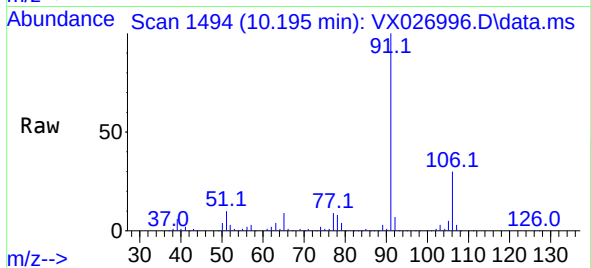
A5-1-8.5

Tgt Ion: 91 Resp: 79782

Ion Ratio Lower Upper

91 100

106 30.2 24.7 37.1



#68

m/p-Xylenes

Concen: 37.299 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX026996.D

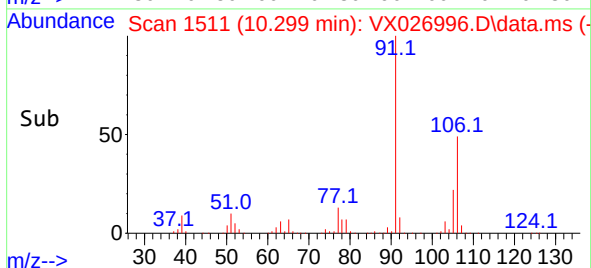
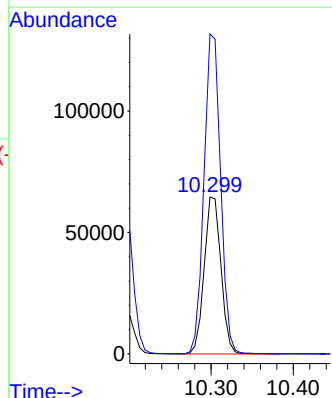
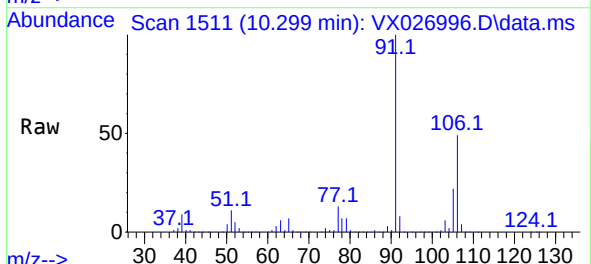
Acq: 12 Feb 2022 02:53

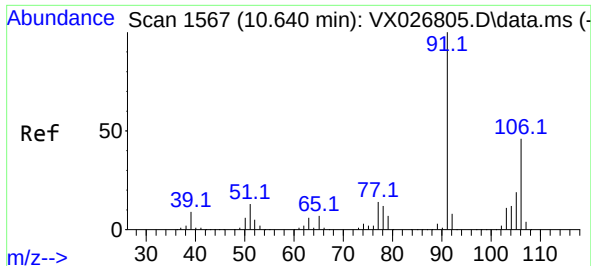
Tgt Ion: 106 Resp: 91540

Ion Ratio Lower Upper

106 100

91 201.7 165.3 247.9

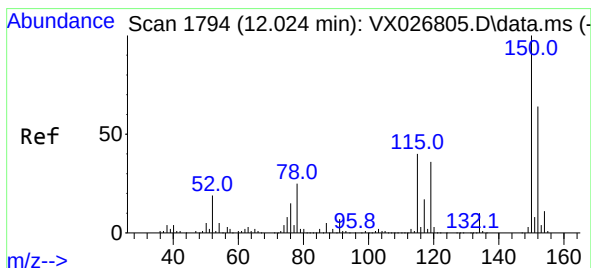
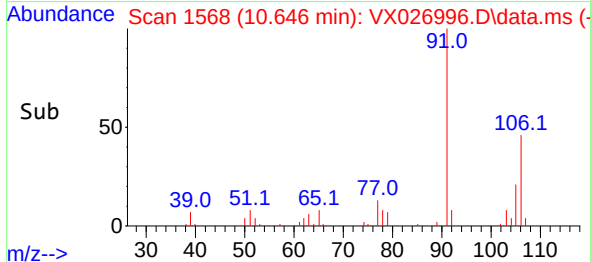
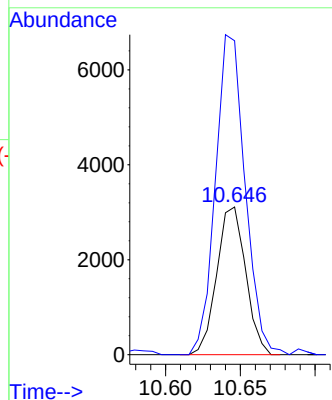
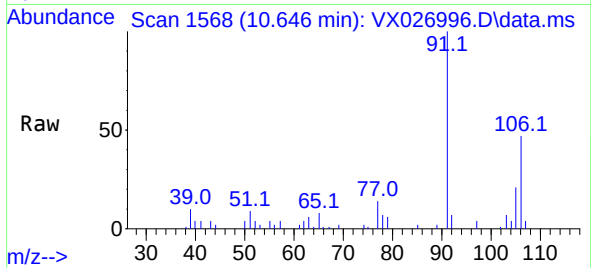




#69
o-Xylene
Concen: 1.739 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

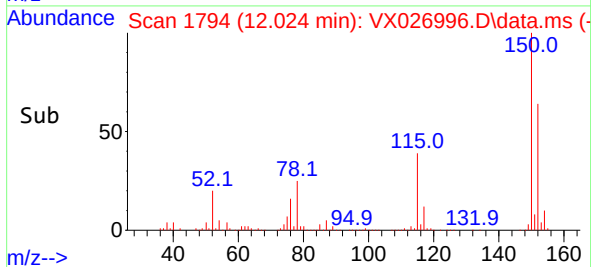
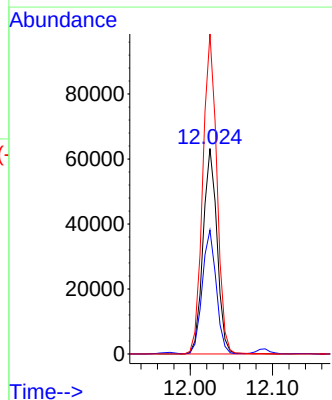
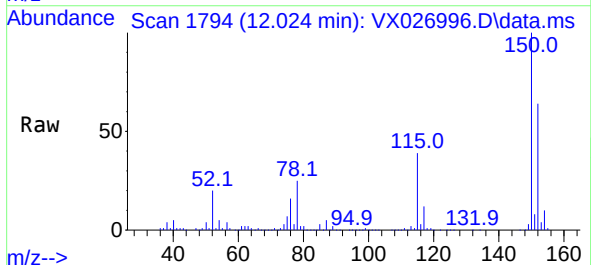
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

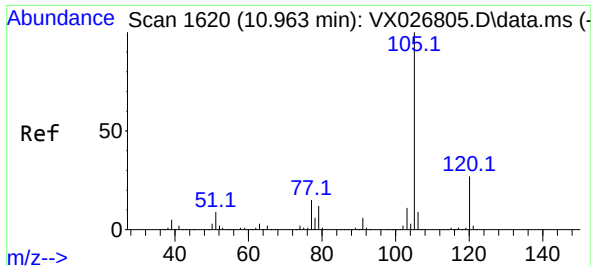
Tgt Ion:106 Resp: 4182
Ion Ratio Lower Upper
106 100
91 222.3 109.7 329.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion:152 Resp: 74573
Ion Ratio Lower Upper
152 100
115 59.9 44.2 132.6
150 157.2 0.0 348.2

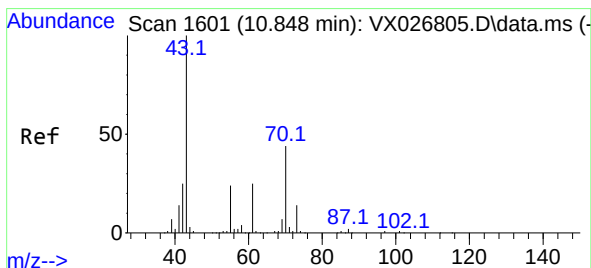
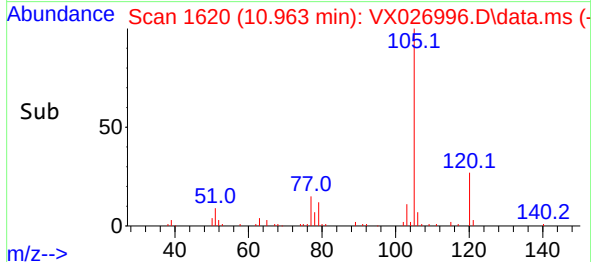
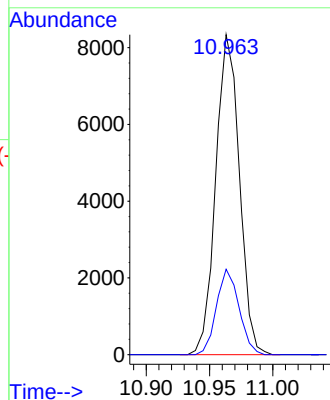
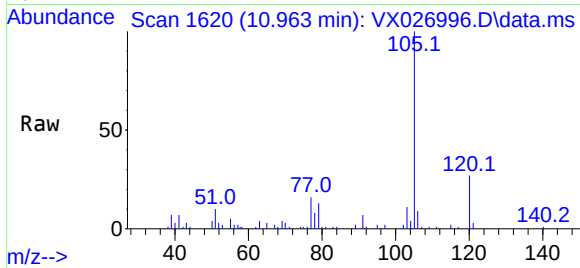




#73
Isopropylbenzene
Concen: 1.842 ug/l
RT: 10.963 min Scan# 1602
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

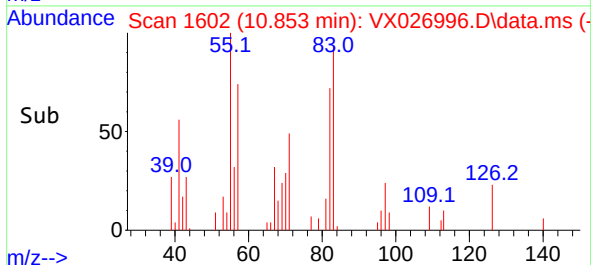
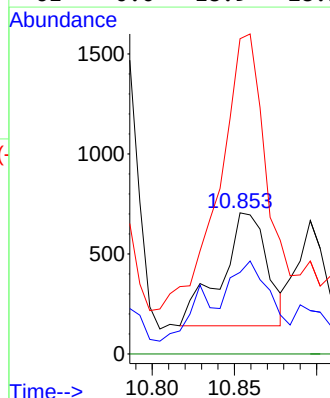
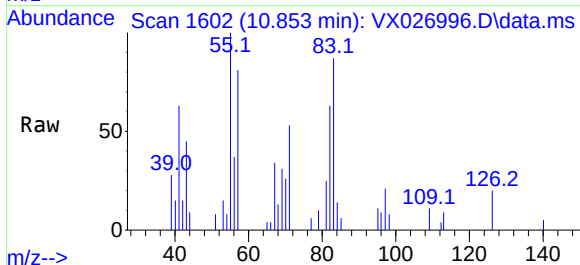
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

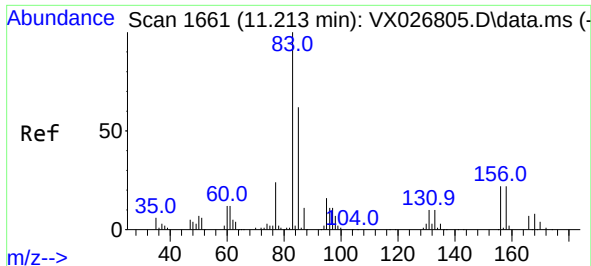
Tgt Ion:105 Resp: 10818
Ion Ratio Lower Upper
105 100
120 25.4 13.1 39.1



#74
N-ethyl acetate
Concen: 0.469 ug/l
RT: 10.853 min Scan# 1602
Delta R.T. 0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 43 Resp: 1100
Ion Ratio Lower Upper
43 100
70 42.2 32.9 49.3
55 248.5 18.3 27.5#
61 0.0 18.9 28.3#

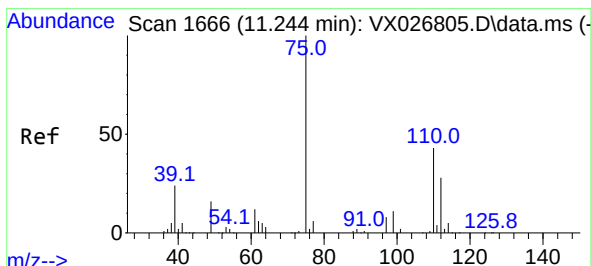
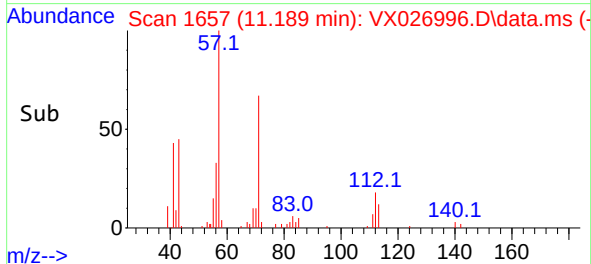
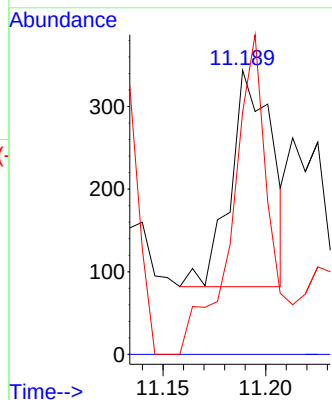
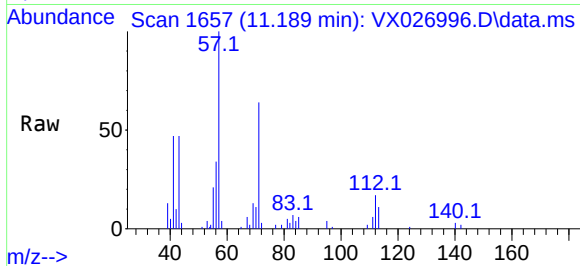




#75
1,1,2,2-Tetrachloroethane
Concen: 0.231 ug/l
RT: 11.189 min Scan# 1
Delta R.T. -0.025 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

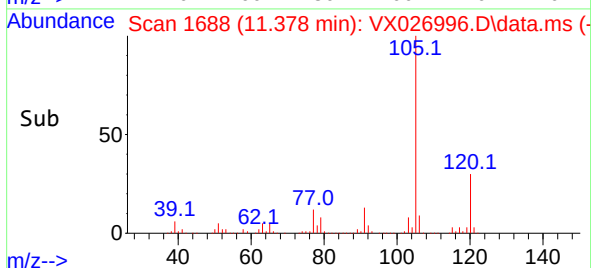
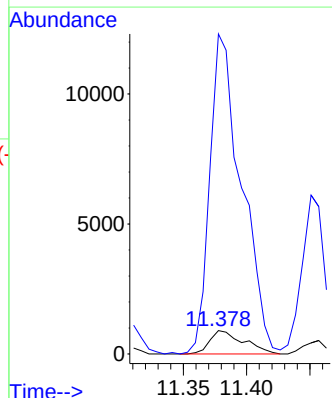
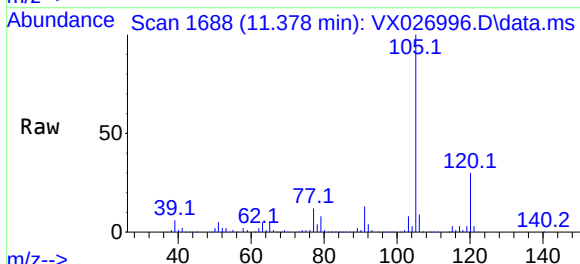
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

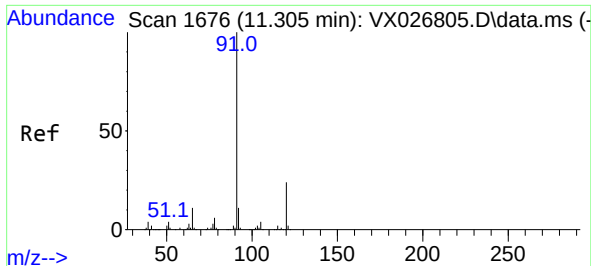
Tgt Ion: 83 Resp: 369
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.9#
85 130.1 32.0 96.2#



#76
1,2,3-Trichloropropane
Concen: 1.025 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 75 Resp: 1674
Ion Ratio Lower Upper
75 100
77 1286.3 18.3 54.8#

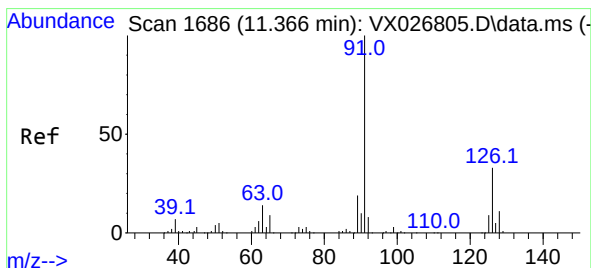
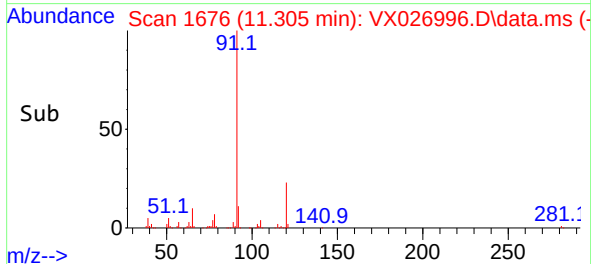
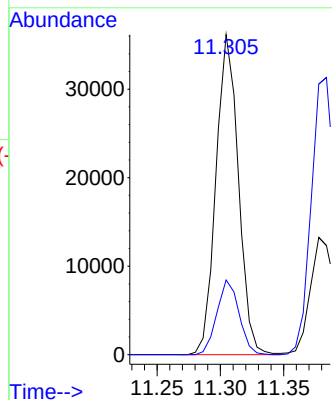
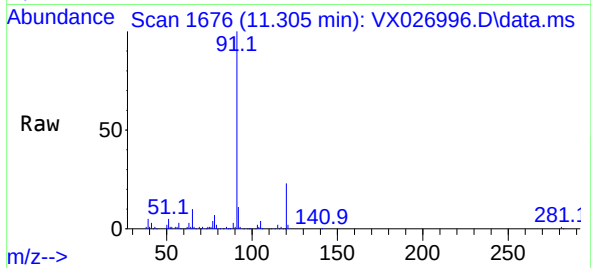




#78
n-propylbenzene
Concen: 6.840 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

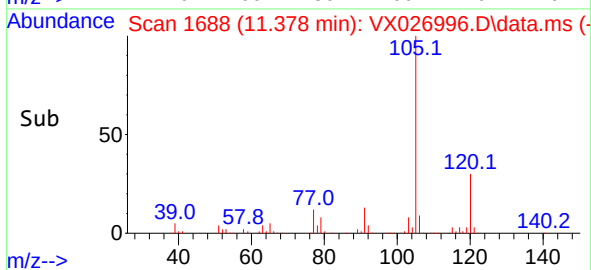
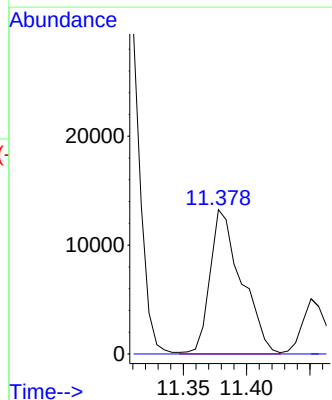
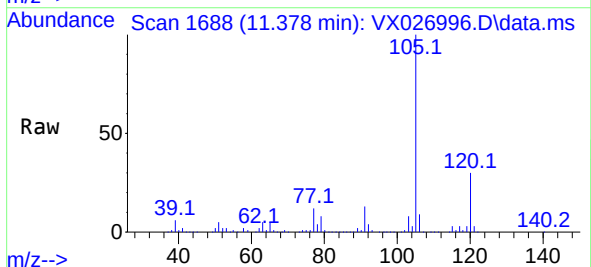
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

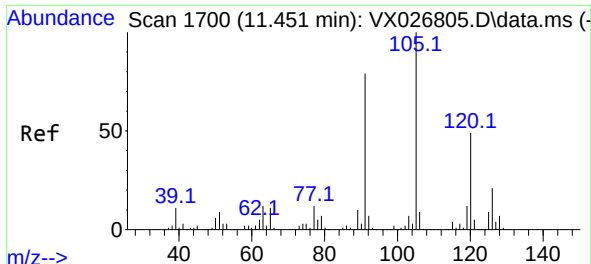
Tgt Ion: 91 Resp: 44541
Ion Ratio Lower Upper
91 100
120 23.0 11.6 34.7



#79
2-Chlorotoluene
Concen: 5.703 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 91 Resp: 22946
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#

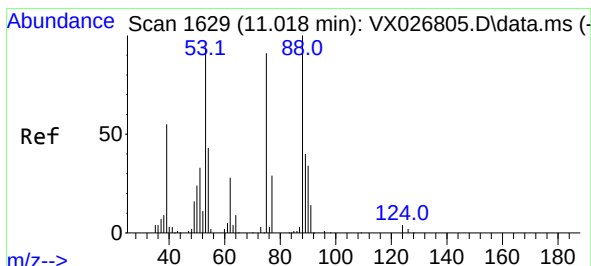
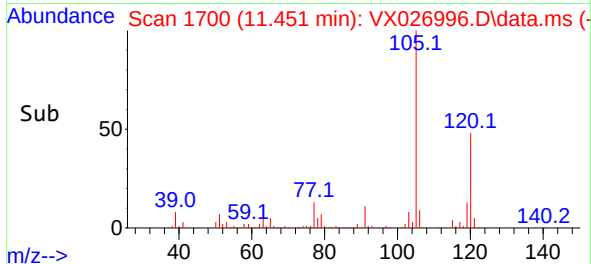
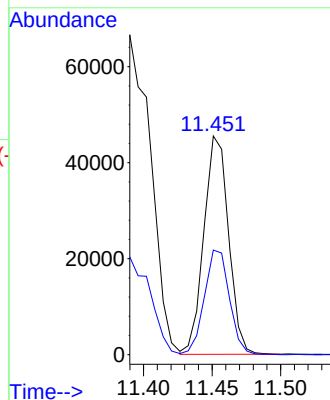
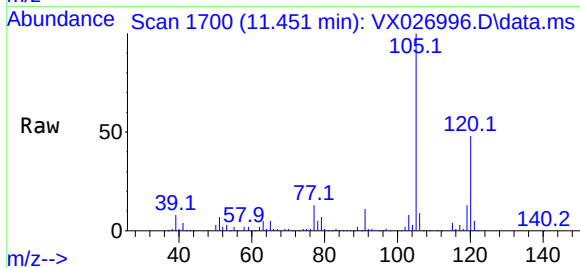




#80
1,3,5-Trimethylbenzene
Concen: 11.797 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

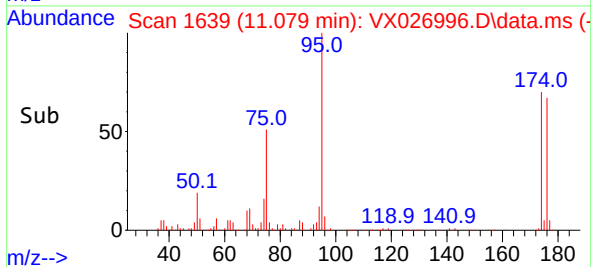
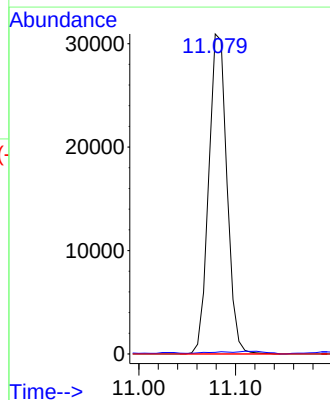
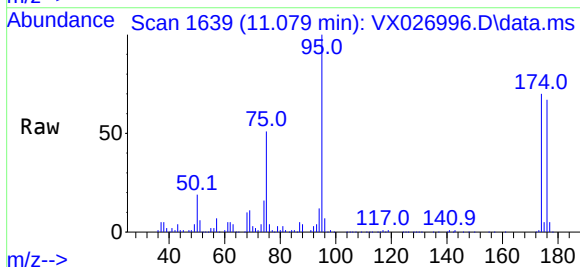
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

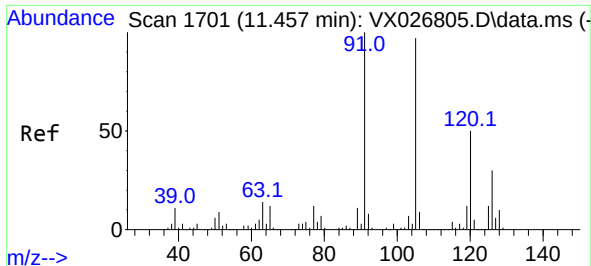
Tgt Ion:105 Resp: 57032
Ion Ratio Lower Upper
105 100
120 48.6 24.0 72.0



#81
trans-1,4-Dichloro-2-butene
Concen: 75.522 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 75 Resp: 40400
Ion Ratio Lower Upper
75 100
53 0.8 94.0 141.0#
89 0.0 37.0 55.4#

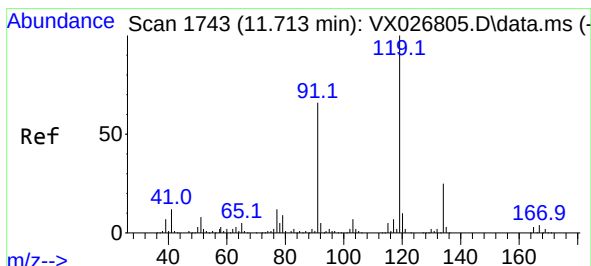
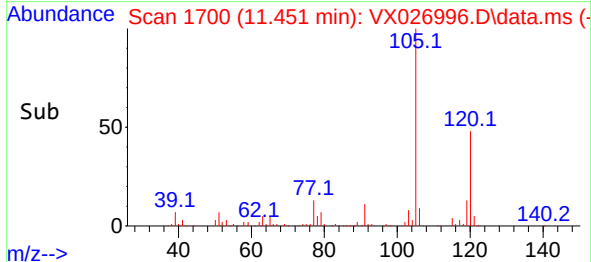
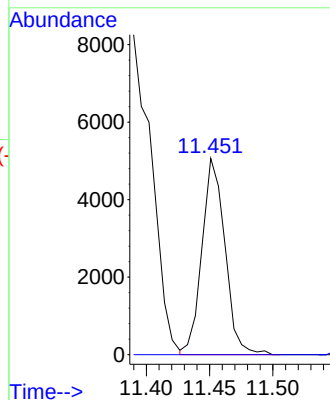
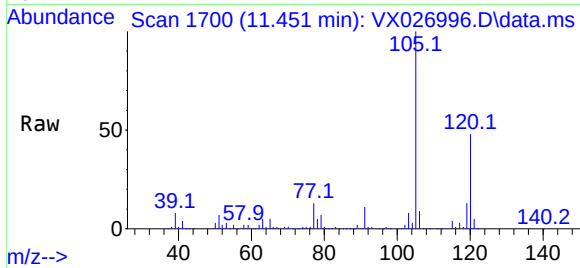




#82
4-Chlorotoluene
Concen: 1.423 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

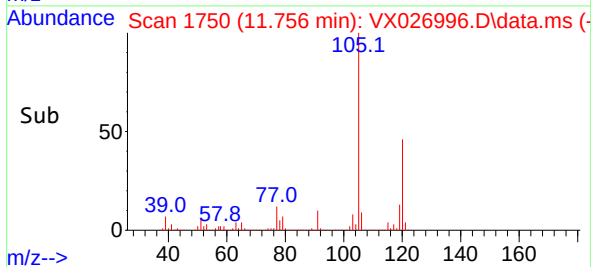
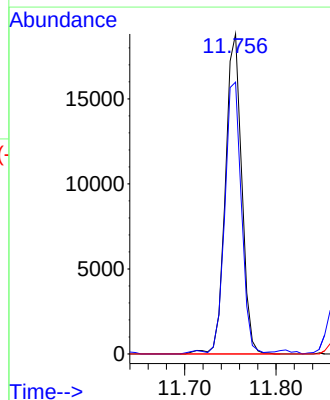
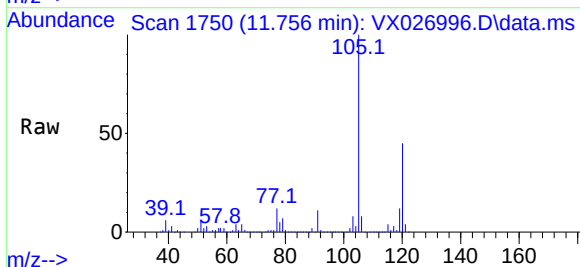
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

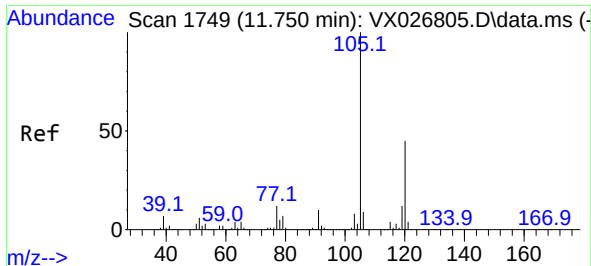
Tgt Ion: 91 Resp: 6422
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#



#83
tert-Butylbenzene
Concen: 5.073 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.042 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion: 119 Resp: 23375
Ion Ratio Lower Upper
119 100
91 87.4 31.4 94.0
134 0.0 11.8 35.3#

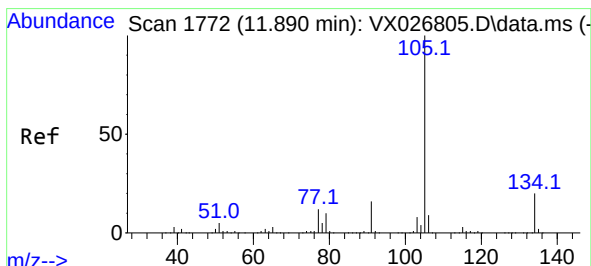
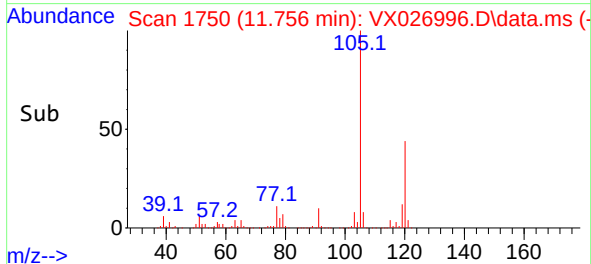
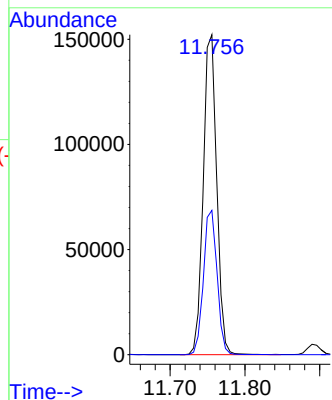
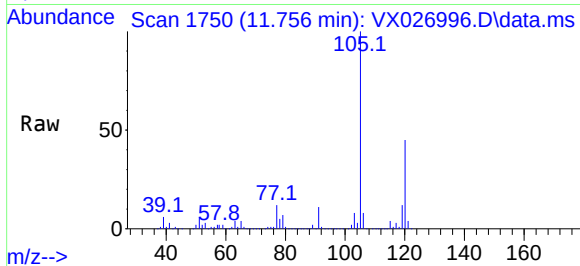




#84
1,2,4-Trimethylbenzene
Concen: 39.062 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

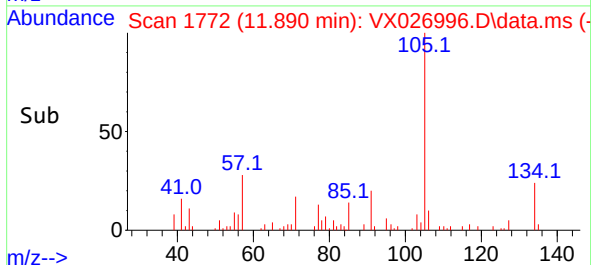
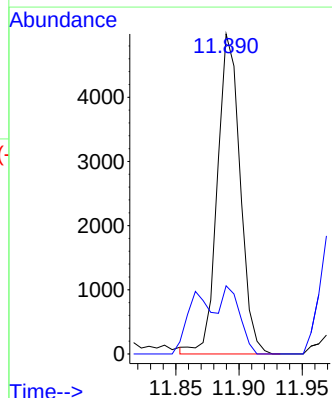
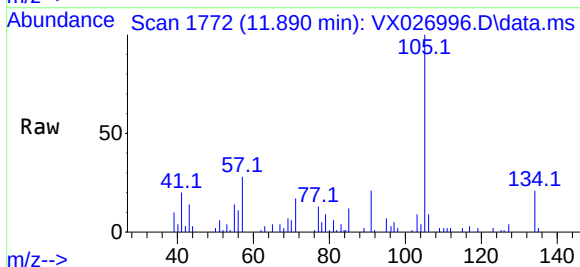
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

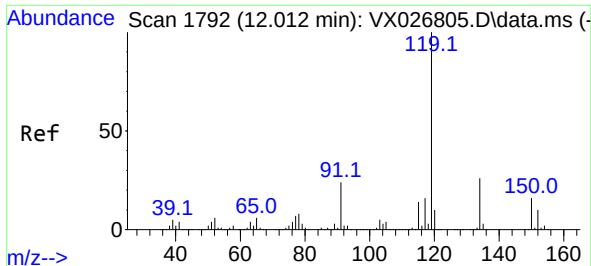
Tgt Ion:105 Resp: 190478
Ion Ratio Lower Upper
105 100
120 45.6 21.9 65.5



#85
sec-Butylbenzene
Concen: 1.066 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion:105 Resp: 6228
Ion Ratio Lower Upper
105 100
134 15.8 10.1 30.1

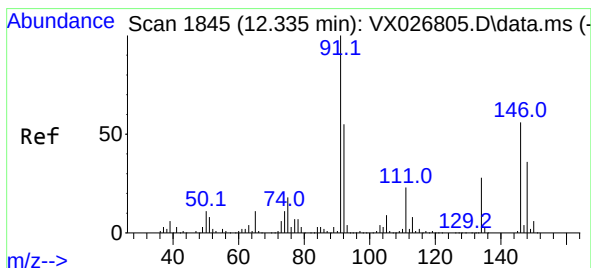
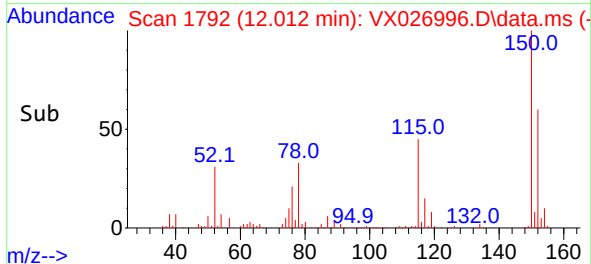
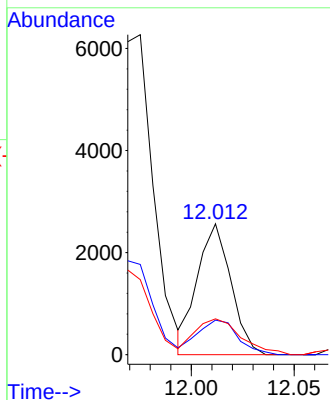
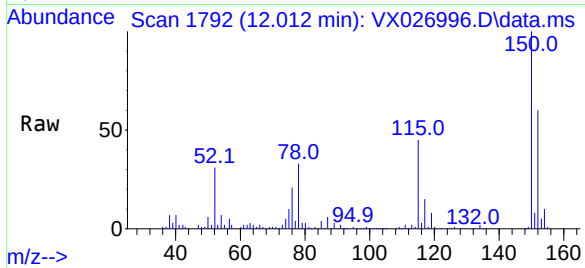




#86
p-Isopropyltoluene
Concen: 0.590 ug/l
RT: 12.012 min Scan# 119
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

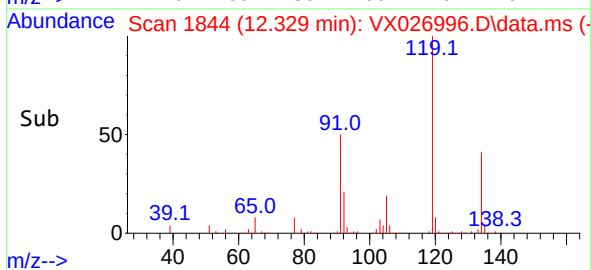
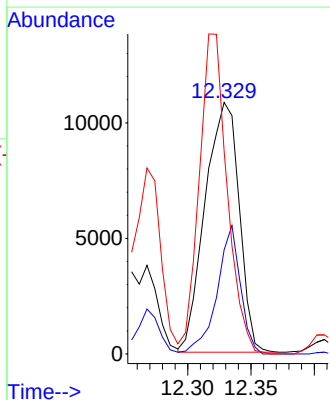
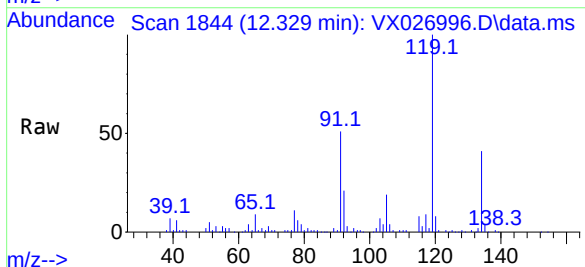
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

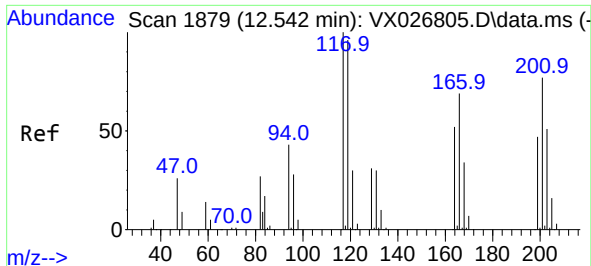
Tgt Ion:	119	Resp:	2917
Ion	Ratio	Lower	Upper
119	100		
134	31.9	13.0	39.0
91	37.6	12.6	37.6



#89
n-Butylbenzene
Concen: 5.002 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Tgt Ion:	91	Resp:	20251
Ion	Ratio	Lower	Upper
91	100		
92	35.3	27.2	81.6
134	105.1	13.1	39.1#

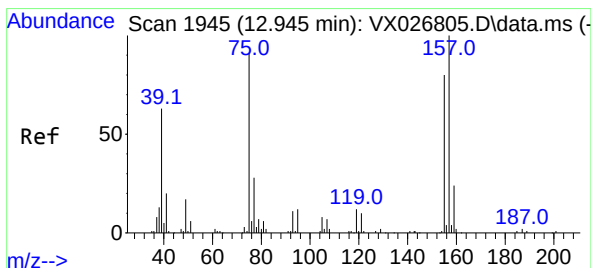
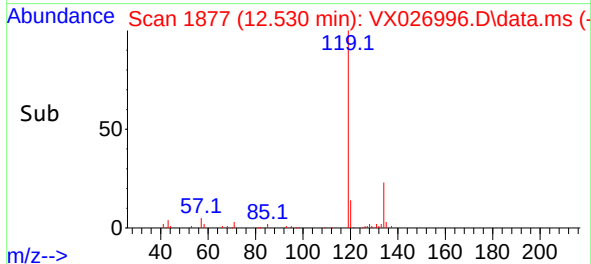
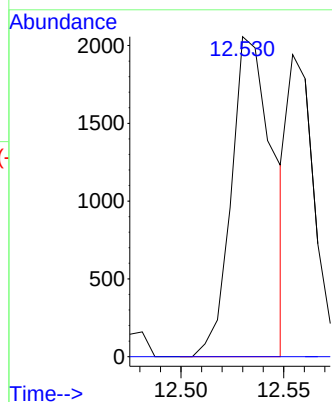
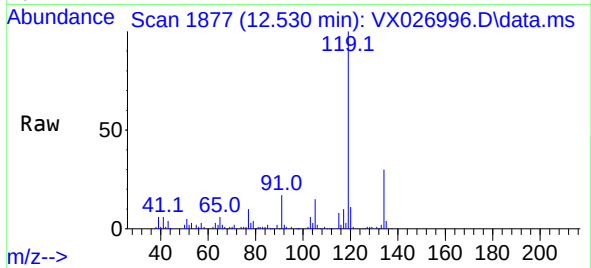




#90
Hexachloroethane
Concen: 4.059 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

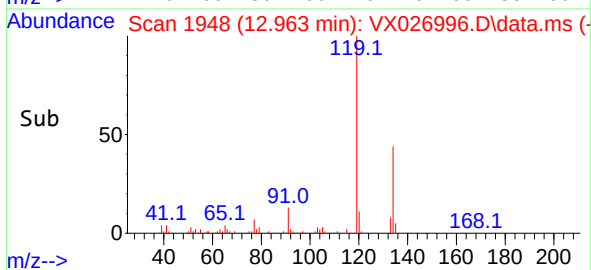
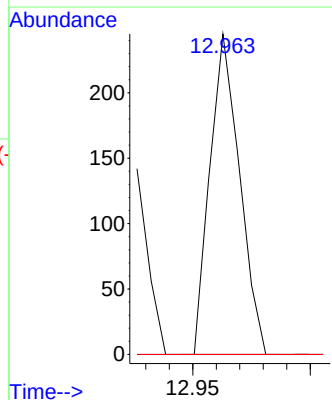
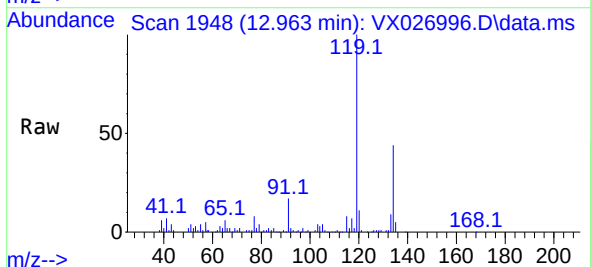
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

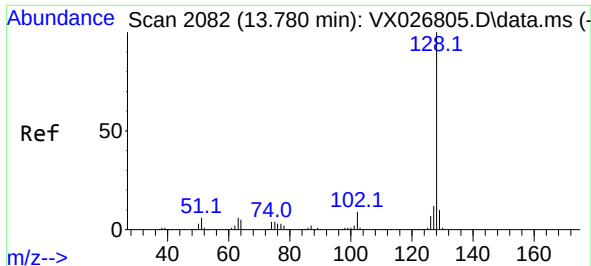
Tgt Ion:117 Resp: 2903
Ion Ratio Lower Upper
117 100
201 0.0 35.6 106.8#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.548 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

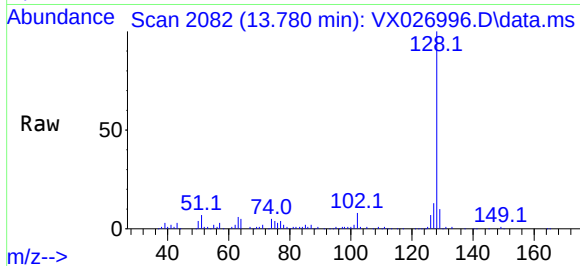
Tgt Ion: 75 Resp: 215
Ion Ratio Lower Upper
75 100
155 0.0 40.0 119.9#
157 0.0 51.6 154.8#





#95
Naphthalene
Concen: 8.099 ug/l
RT: 13.780 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX026996.D
Acq: 12 Feb 2022 02:53

Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5



Tgt Ion:	128	Resp:	44199
Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.3	15.5
129	12.2	8.7	13.1

