

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
 Data File : VX046956.D
 Acq On : 10 Jul 2025 19:20
 Operator : JC/MD
 Sample : Q2480-06ME 10X
 Misc : 6.16g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GPX6ME

Quant Time: Jul 11 01:38:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 03 05:51:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	352552	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	617302	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	563552	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	282479	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	237906	51.080	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.160%	
35) Dibromofluoromethane	5.397	113	198418	47.352	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.700%	
50) Toluene-d8	8.647	98	739021	49.987	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.980%	
62) 4-Bromofluorobenzene	11.079	95	289792	51.575	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.160%	

Target Compounds				Qvalue		
10) Methyl Iodide	2.471	142	3236	0.752	ug/l	96
13) Acrolein	2.300	56	50	2.981	ug/l #	15
16) Acetone	2.392	43	1445	0.999	ug/l #	70
17) Carbon Disulfide	2.526	76	4608	0.460	ug/l	95
20) Methylene Chloride	2.806	84	2574	0.602	ug/l	93
31) Cyclohexane	5.525	56	8852	1.330	ug/l #	76
36) 1,1-Dichloropropene	5.562	75	27238	4.818	ug/l #	50
38) Carbon Tetrachloride	5.556	117	35645	5.964	ug/l #	15
39) Methylcyclohexane	7.385	83	30073	4.252	ug/l	91
47) Bromodichloromethane	7.775	83	1583	0.248	ug/l #	1
48) Methyl methacrylate	7.659	41	4071	1.069	ug/l #	30
51) 4-Methyl-2-Pentanone	8.610	43	8346	1.917	ug/l #	37
52) Toluene	8.726	92	2184	0.206	ug/l	90
55) 1,1,2-Trichloroethane	9.104	97	29275	7.417	ug/l #	19
56) Ethyl methacrylate	9.098	69	6951	1.272	ug/l #	1
59) 2-Hexanone	9.385	43	47894	16.588	ug/l #	29
67) Ethyl Benzene	10.195	91	31018	1.487	ug/l	97
68) m/p-Xylenes	10.305	106	8349	1.062	ug/l	91
73) Isopropylbenzene	10.964	105	11363	0.572	ug/l	97
74) N-amyl acetate	10.854	43	26060	3.862	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.213	83	9771	1.789	ug/l #	25
76) 1,2,3-Trichloropropane	11.079	75	143068	32.779	ug/l #	37
78) n-propylbenzene	11.305	91	42293	1.766	ug/l	99
79) 2-Chlorotoluene	11.402	91	5313	0.376	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	21020	1.303	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	143068	87.961	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.750	105	77750	4.767	ug/l	100
85) sec-Butylbenzene	11.890	105	14490	0.690	ug/l	100
86) p-Isopropyltoluene	12.012	119	7595	0.432	ug/l #	79
89) n-Butylbenzene	12.329	91	32620	1.973	ug/l #	56
90) Hexachloroethane	12.530	117	2691	0.863	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.921	75	822	0.861	ug/l #	18
94) Hexachlorobutadiene	13.725	225	809	0.352	ug/l	96
95) Naphthalene	13.774	128	27891	1.738	ug/l #	86

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Instrument :
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Quant Title : SW846 8260
QLast Update : Thu Jul 03 05:51:11 2025
Response via : Initial Calibration

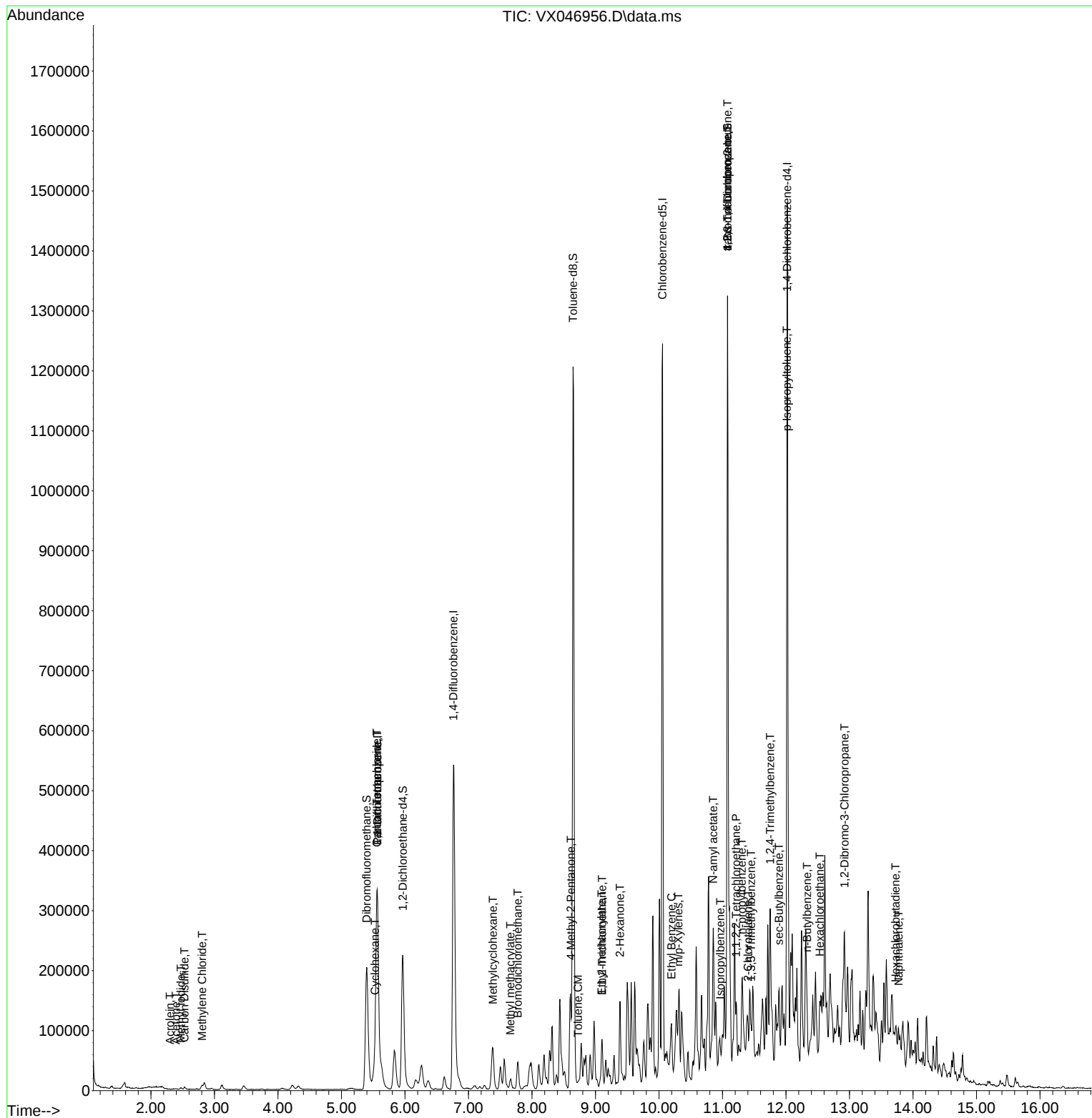
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

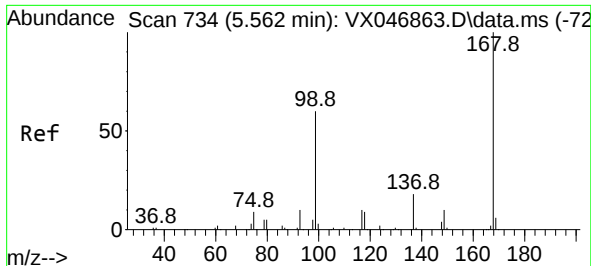
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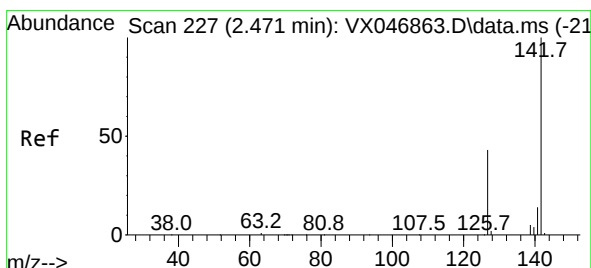
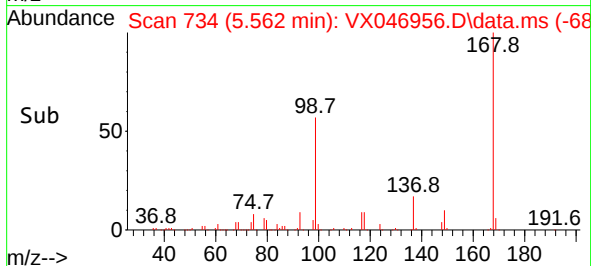
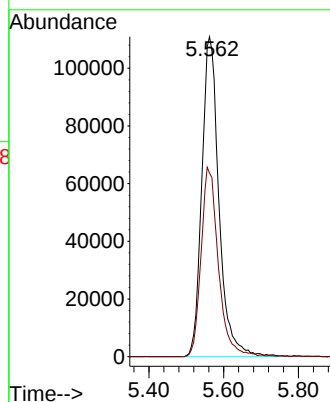
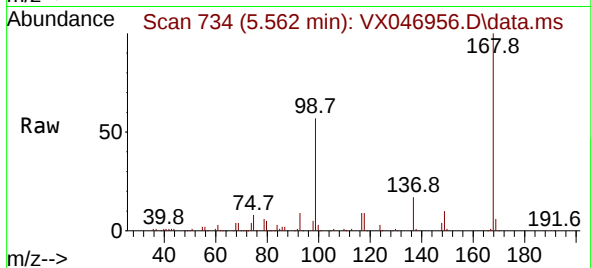




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

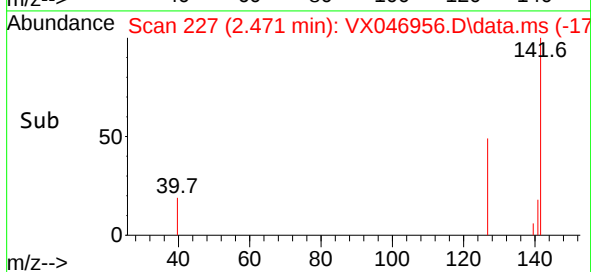
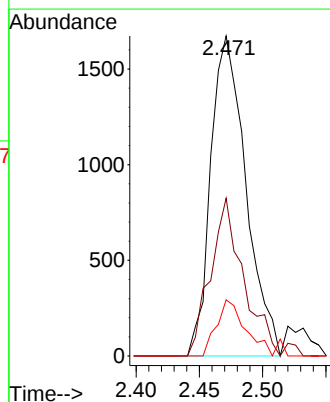
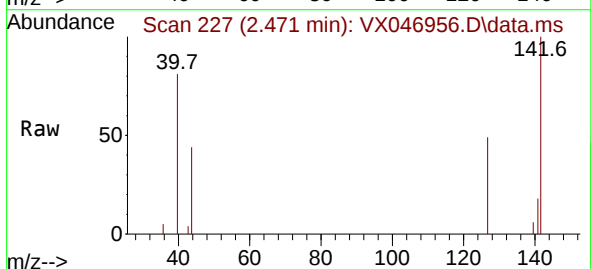
Instrument :
MSVOA_X
ClientSampleId :
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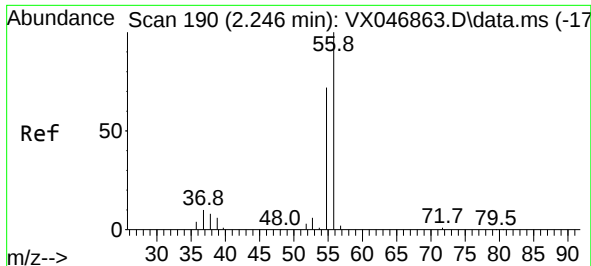
Tgt Ion:168 Resp: 352552
Ion Ratio Lower Upper
168 100
99 57.4 48.8 73.2



#10
Methyl Iodide
Concen: 0.752 ug/l
RT: 2.471 min Scan# 227
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion:142 Resp: 3236
Ion Ratio Lower Upper
142 100
127 46.1 34.9 52.3
141 15.4 11.1 16.7

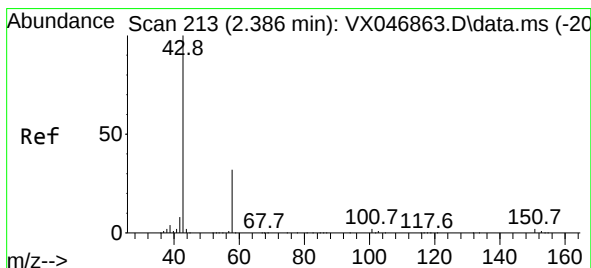
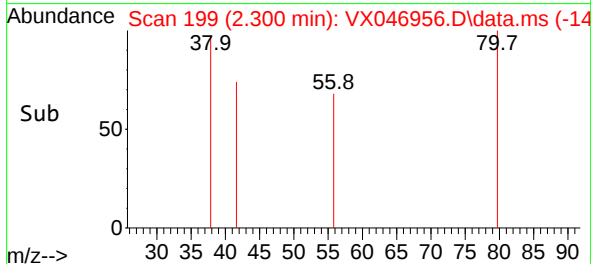
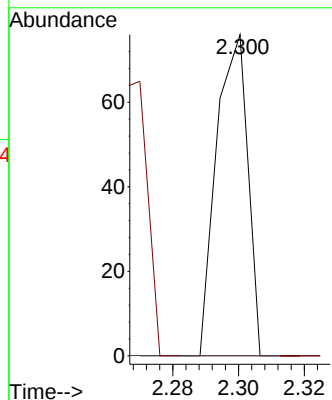
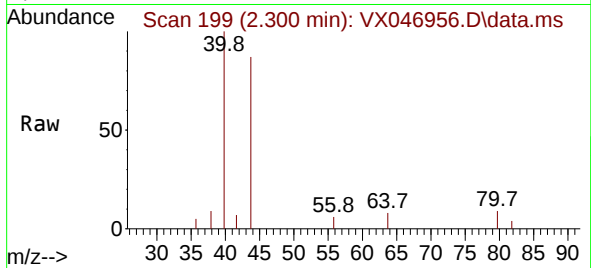




#13
Acrolein
Concen: 2.981 ug/l
RT: 2.300 min Scan# 19
Delta R.T. 0.054 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

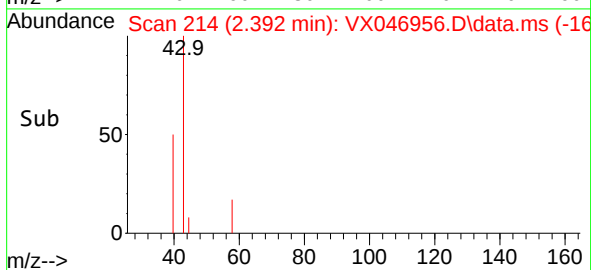
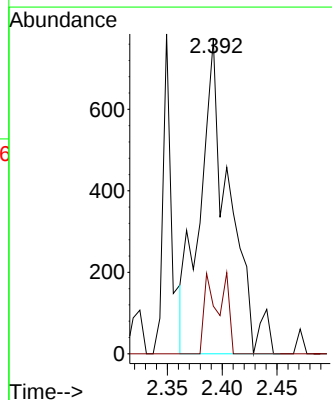
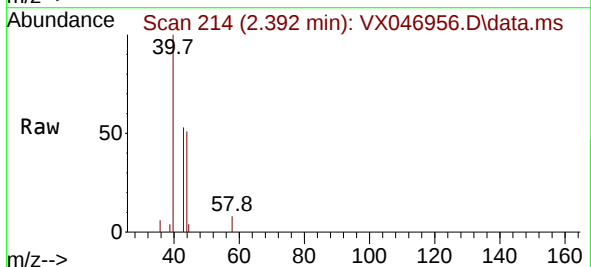
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

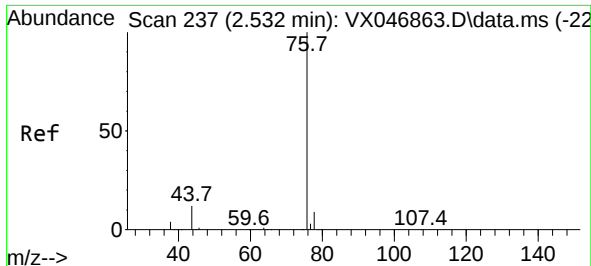
Tgt Ion: 56 Resp: 50
Ion Ratio Lower Upper
56 100
55 0.0 55.5 83.3#



#16
Acetone
Concen: 0.999 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 43 Resp: 1445
Ion Ratio Lower Upper
43 100
58 15.2 25.8 38.6#

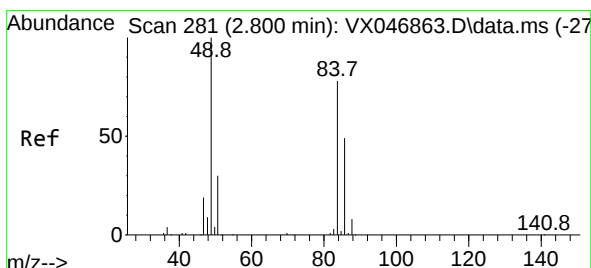
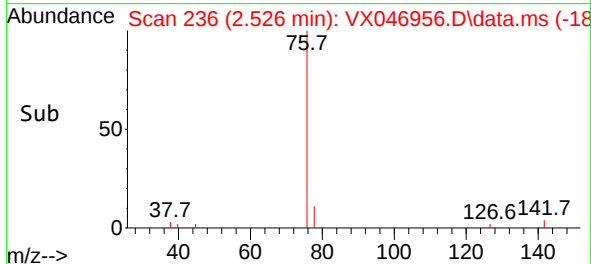
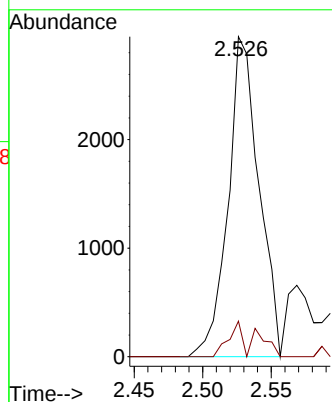
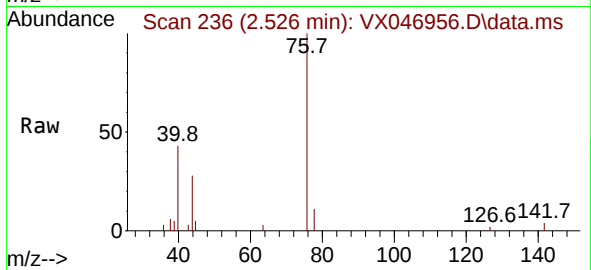




#17
Carbon Disulfide
Concen: 0.460 ug/l
RT: 2.526 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

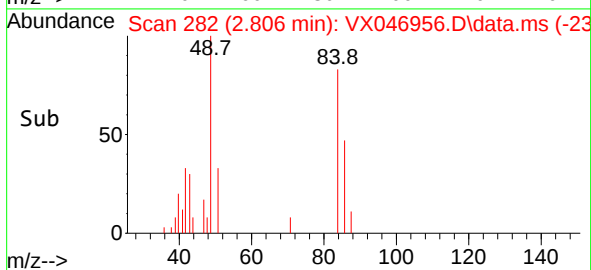
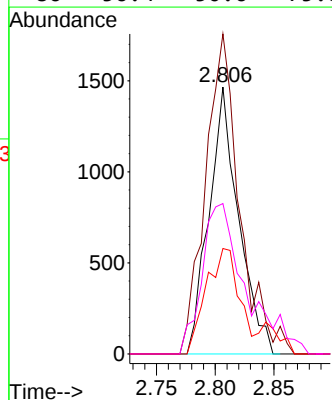
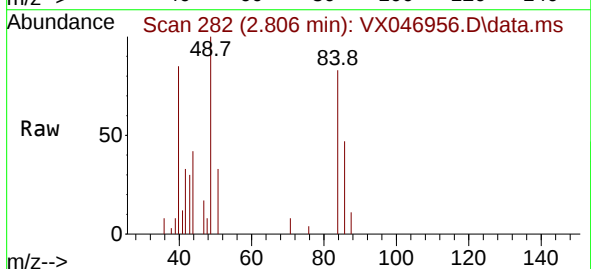
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

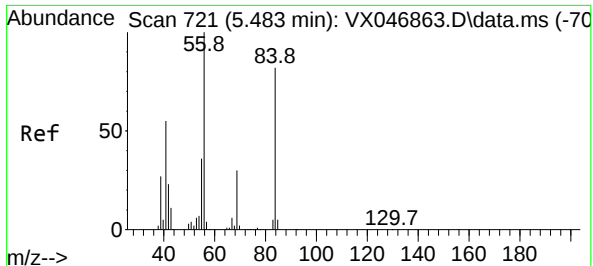
Tgt Ion: 76 Resp: 4608
Ion Ratio Lower Upper
76 100
78 11.1 7.4 11.2



#20
Methylene Chloride
Concen: 0.602 ug/l
RT: 2.806 min Scan# 282
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 84 Resp: 2574
Ion Ratio Lower Upper
84 100
49 119.9 102.8 154.2
51 39.5 31.1 46.7
86 56.4 50.6 75.8

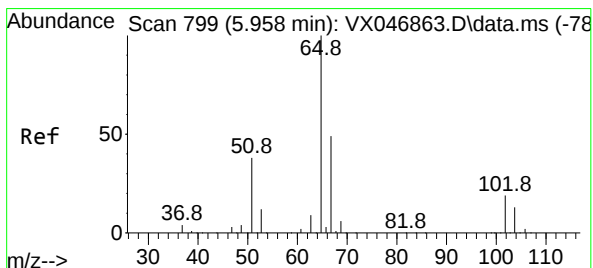
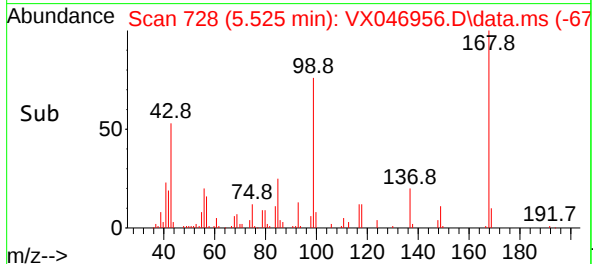
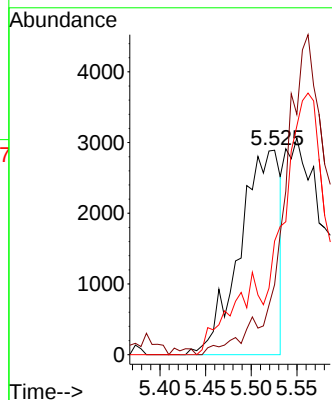
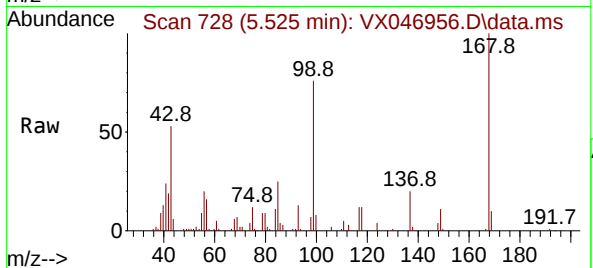




#31
Cyclohexane
Concen: 1.330 ug/l
RT: 5.525 min Scan# 71
Delta R.T. 0.043 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

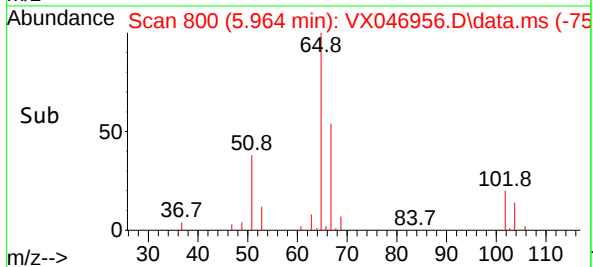
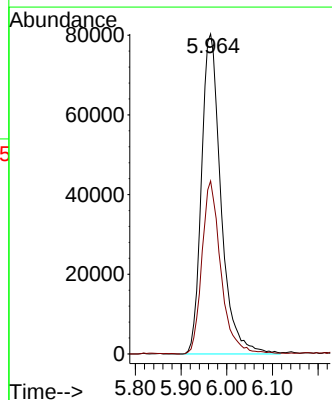
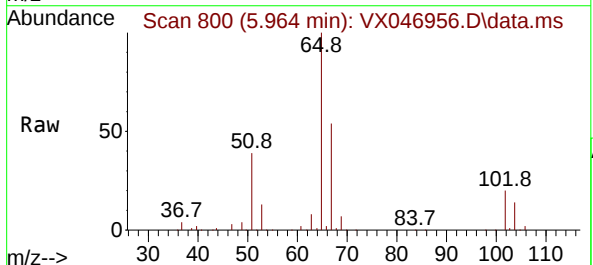
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ClientSampleId :
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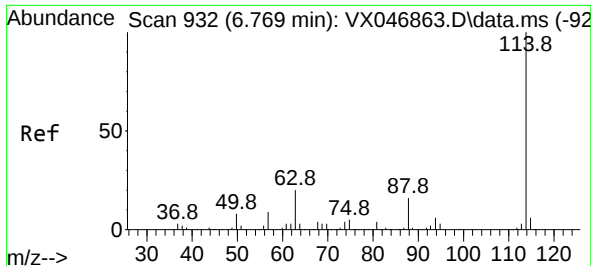
Tgt Ion: 56 Resp: 8852
Ion Ratio Lower Upper
56 100
69 32.3 24.0 36.0
84 55.6 66.5 99.7#



#33
1,2-Dichloroethane-d4
Concen: 51.080 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 65 Resp: 237906
Ion Ratio Lower Upper
65 100
67 52.8 0.0 105.2

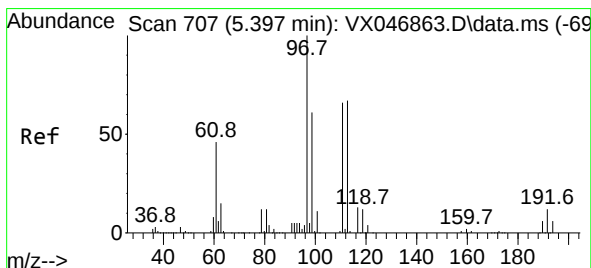
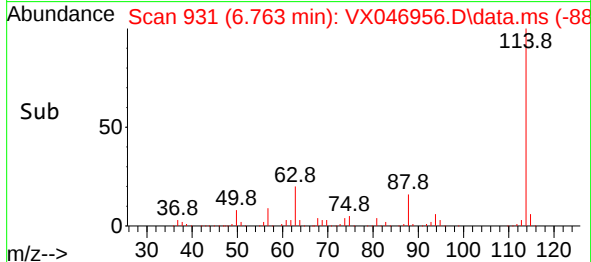
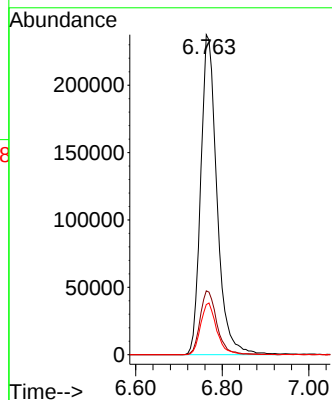
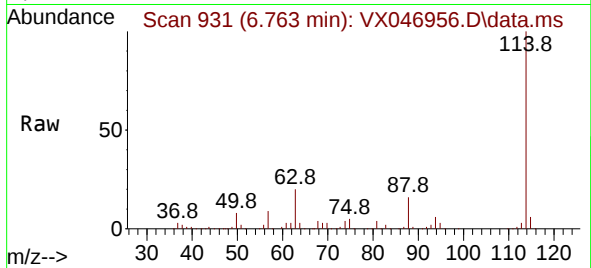




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

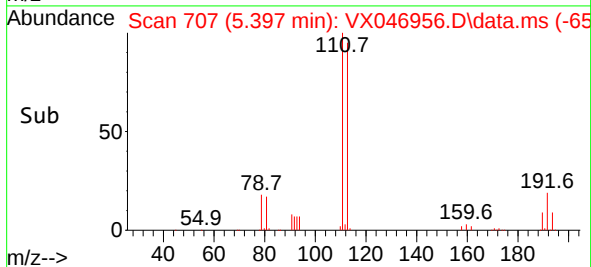
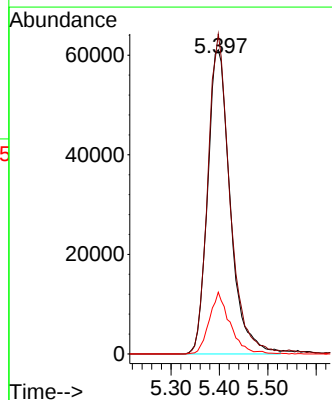
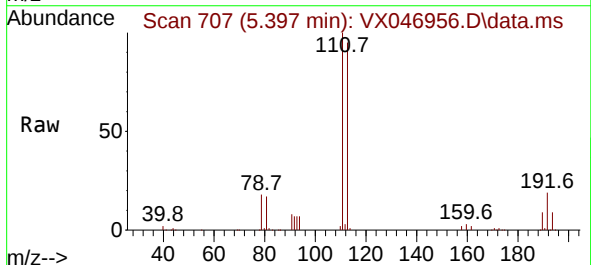
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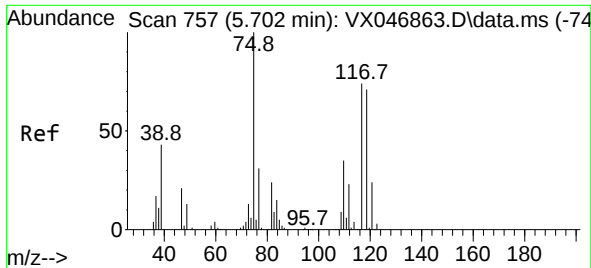
Tgt Ion:114 Resp: 617302
Ion Ratio Lower Upper
114 100
63 19.9 0.0 40.4
88 15.6 0.0 31.0



#35
Dibromofluoromethane
Concen: 47.352 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion:113 Resp: 198418
Ion Ratio Lower Upper
113 100
111 102.5 81.2 121.8
192 18.7 15.3 22.9

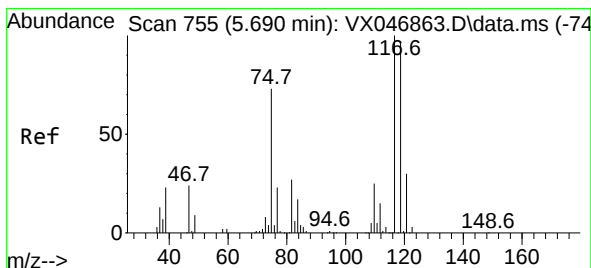
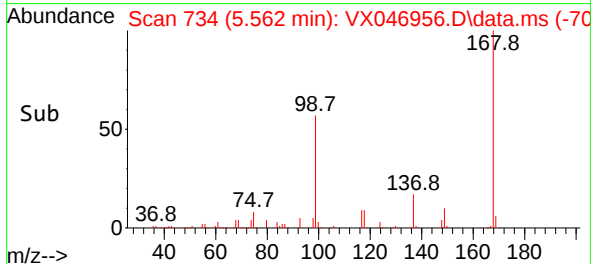
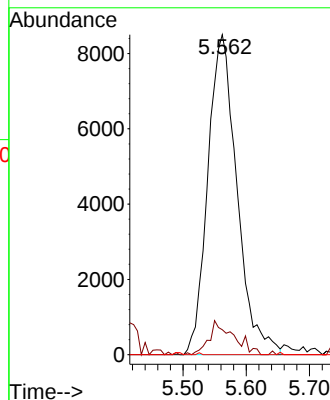
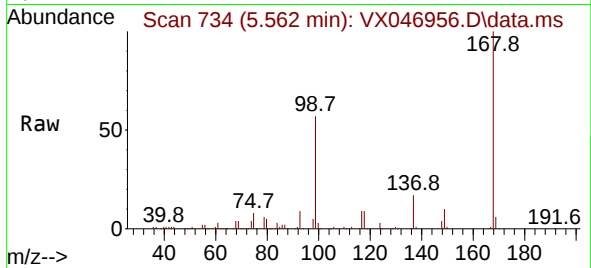




#36
1,1-Dichloropropene
Concen: 4.818 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

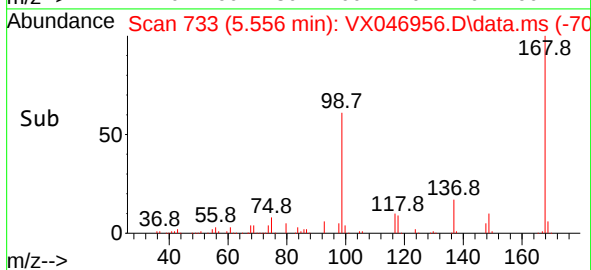
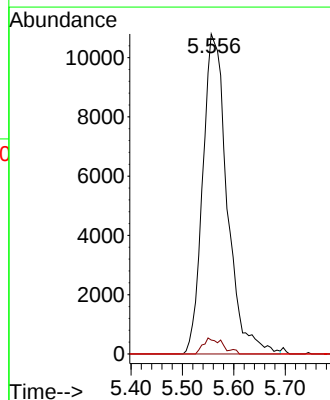
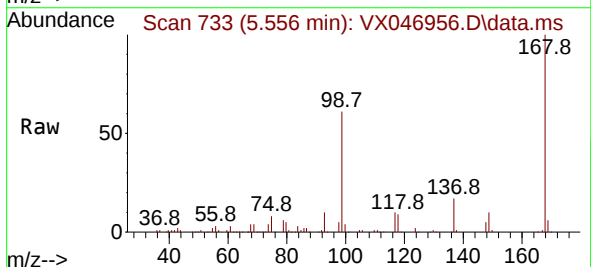
Instrument :
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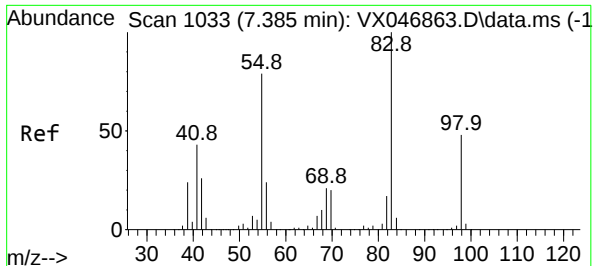
Tgt Ion: 75 Resp: 27238
Ion Ratio Lower Upper
75 100
110 9.0 17.3 51.9#
77 0.0 24.2 36.4#



#38
Carbon Tetrachloride
Concen: 5.964 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 117 Resp: 35645
Ion Ratio Lower Upper
117 100
119 4.3 76.6 114.8#
121 0.0 24.1 36.1#





#39

Methylcyclohexane

Concen: 4.252 ug/l

RT: 7.385 min Scan# 1107

Delta R.T. 0.000 min

Lab File: VX046956.D

Acq: 10 Jul 2025 19:20

Instrument :

MSVOA_X

ClientSampleId :

GPX6ME

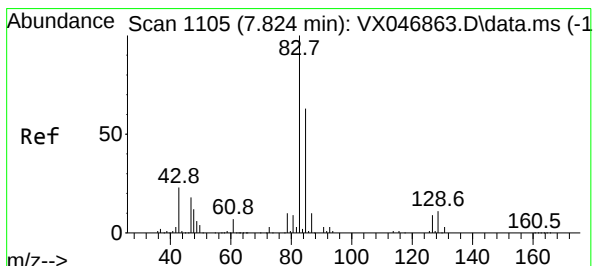
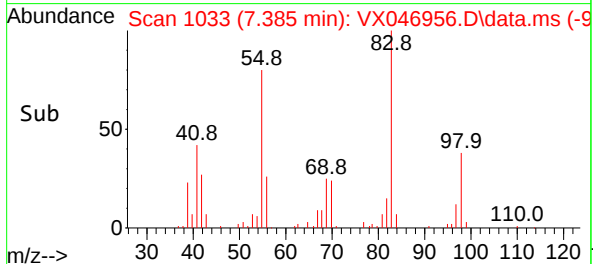
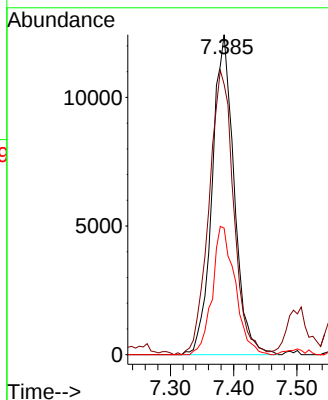
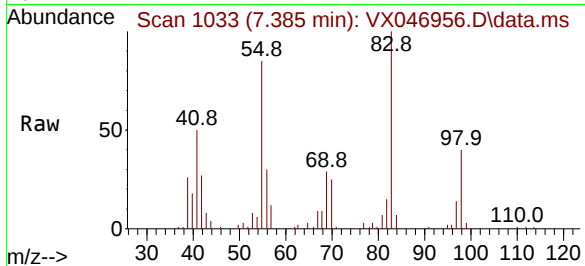
Tgt Ion: 83 Resp: 30073

Ion Ratio Lower Upper

83 100

55 83.9 63.0 94.4

98 39.5 38.5 57.7



#47

Bromodichloromethane

Concen: 0.248 ug/l

RT: 7.775 min Scan# 1097

Delta R.T. -0.049 min

Lab File: VX046956.D

Acq: 10 Jul 2025 19:20

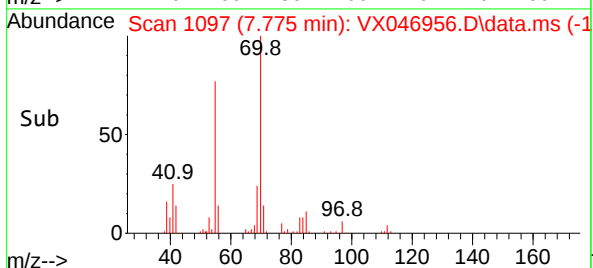
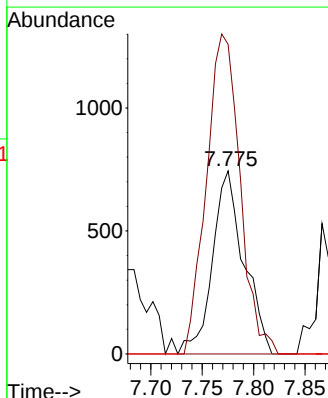
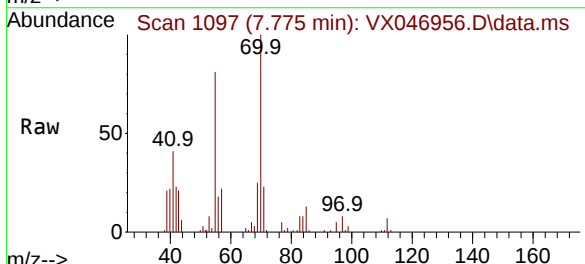
Tgt Ion: 83 Resp: 1583

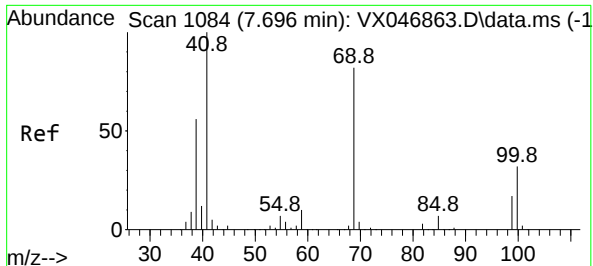
Ion Ratio Lower Upper

83 100

85 169.2 50.2 75.4#

127 0.0 7.1 10.7#





#48

Methyl methacrylate

Concen: 1.069 ug/l

RT: 7.659 min Scan# 11

Delta R.T. -0.037 min

Lab File: VX046956.D

Acq: 10 Jul 2025 19:20

Instrument :

MSVOA_X

ClientSampleId :

GPX6ME

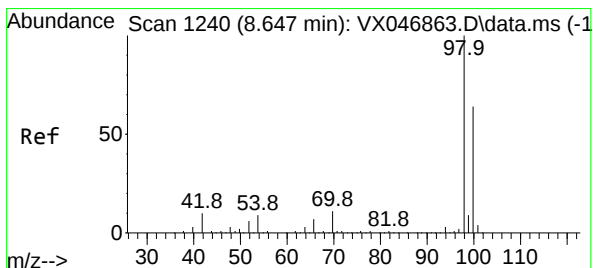
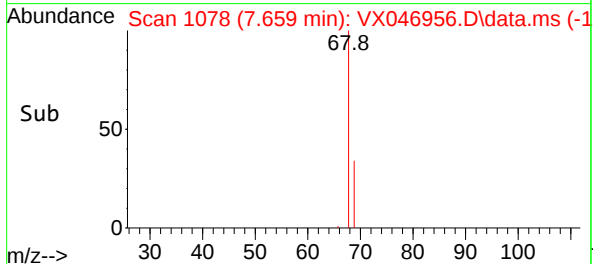
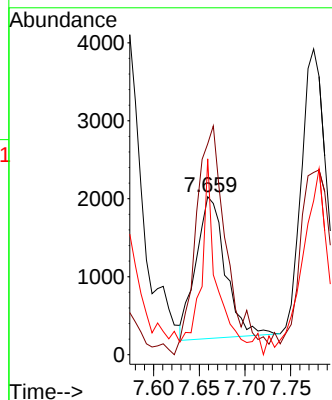
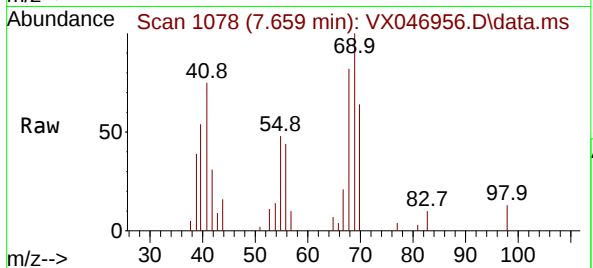
Tgt Ion: 41 Resp: 4071

Ion Ratio Lower Upper

41 100

69 168.0 65.8 98.8#

39 77.2 43.8 65.6#



#50

Toluene-d8

Concen: 49.987 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX046956.D

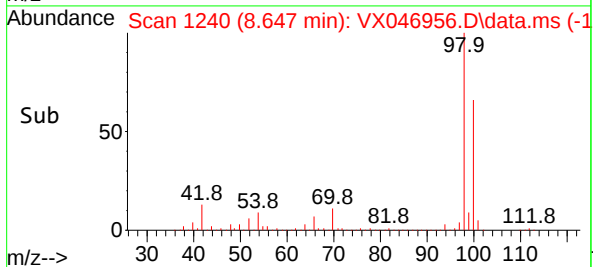
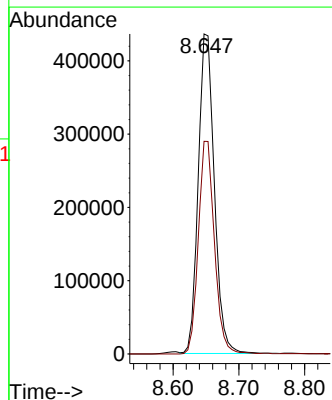
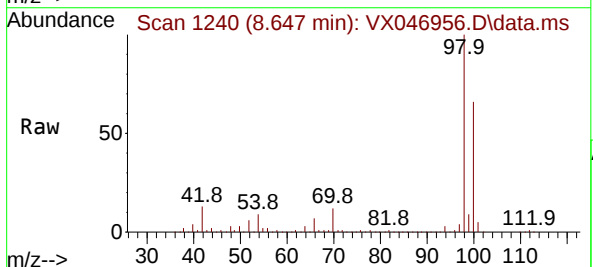
Acq: 10 Jul 2025 19:20

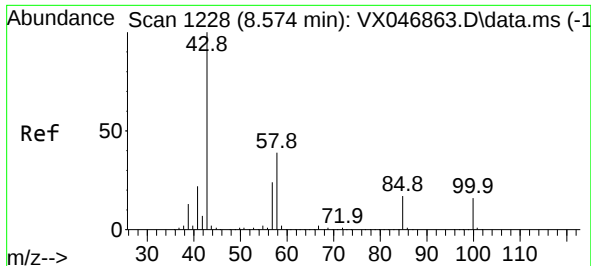
Tgt Ion: 98 Resp: 739021

Ion Ratio Lower Upper

98 100

100 66.6 53.0 79.6

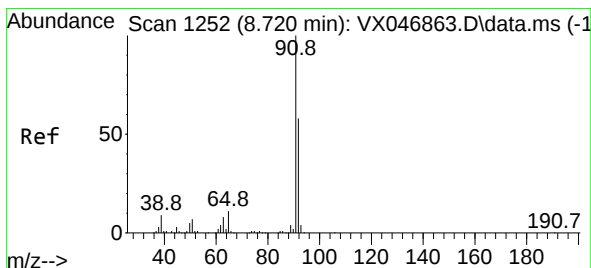
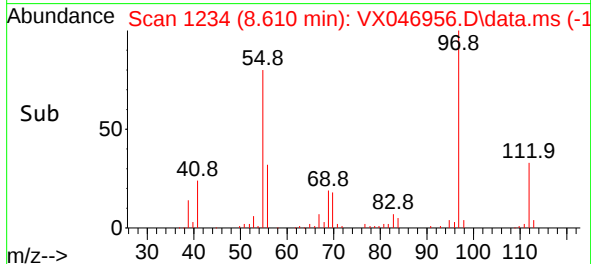
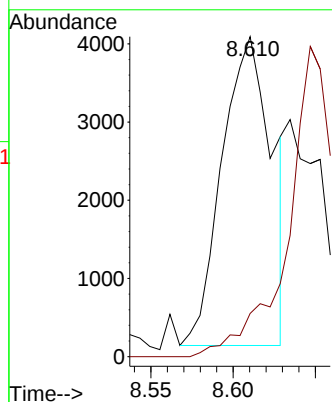
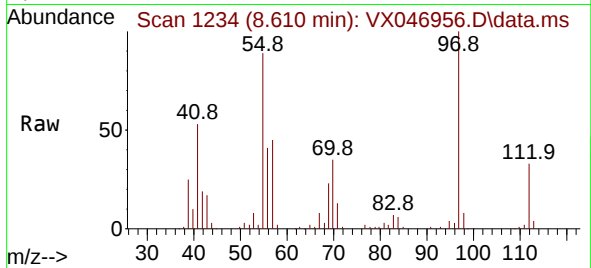




#51
4-Methyl-2-Pentanone
Concen: 1.917 ug/l
RT: 8.610 min Scan# 11
Delta R.T. 0.037 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

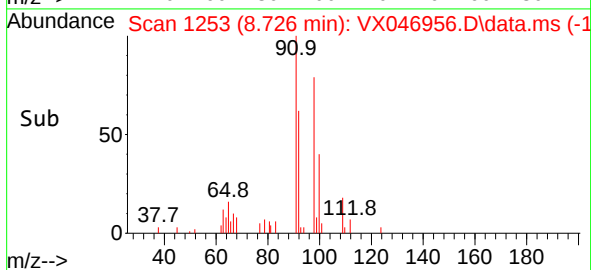
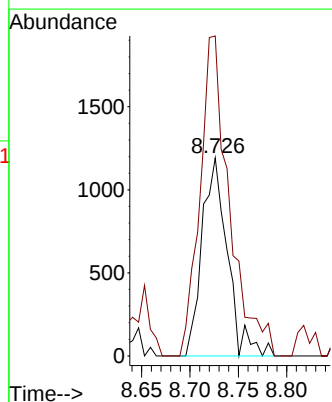
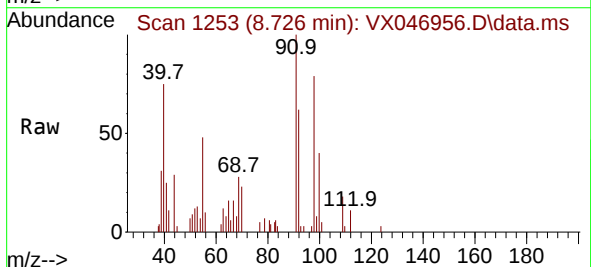
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

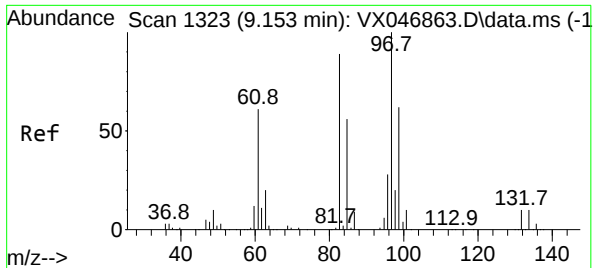
Tgt Ion: 43 Resp: 8346
Ion Ratio Lower Upper
43 100
58 0.0 30.4 45.6#



#52
Toluene
Concen: 0.206 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 92 Resp: 2184
Ion Ratio Lower Upper
92 100
91 186.6 137.9 206.9

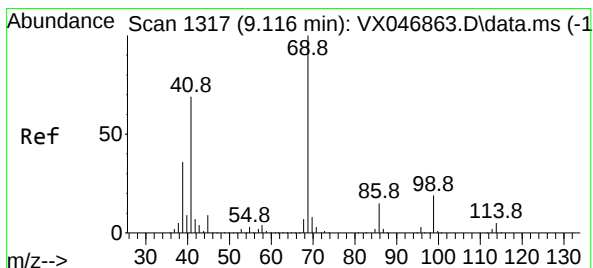
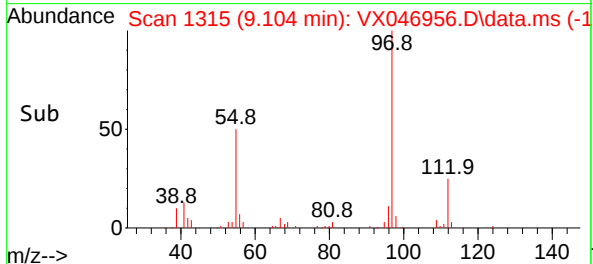
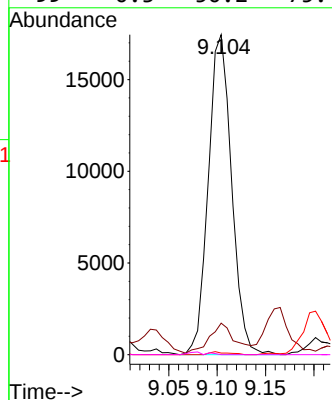
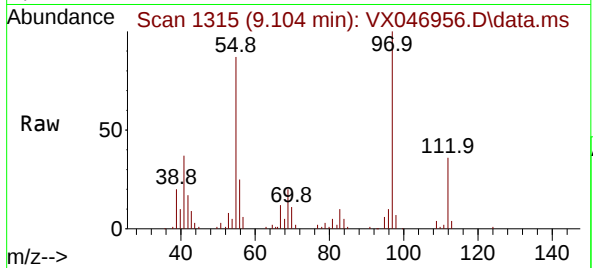




#55
 1,1,2-Trichloroethane
 Concen: 7.417 ug/l
 RT: 9.104 min Scan# 1314
 Delta R.T. -0.049 min
 Lab File: VX046956.D
 Acq: 10 Jul 2025 19:20

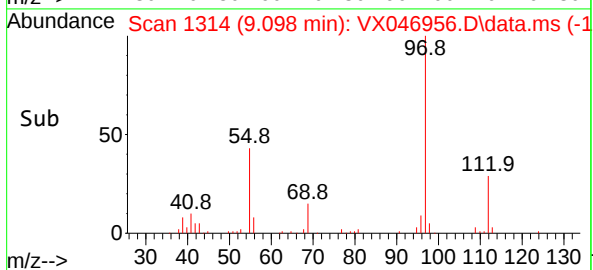
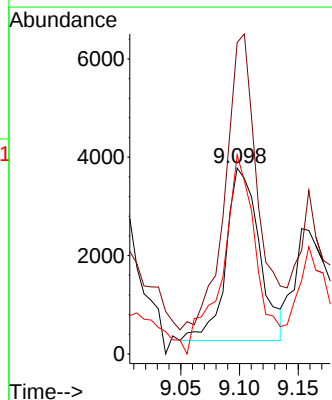
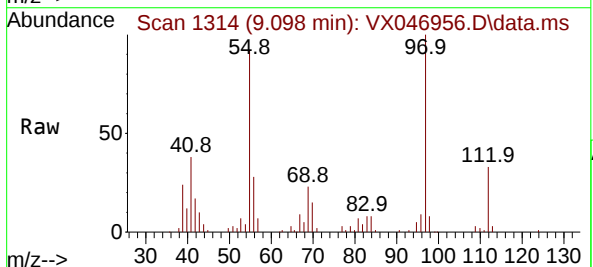
Instrument :
 MSVOA_X
 ClientSampleId :
 GPX6ME

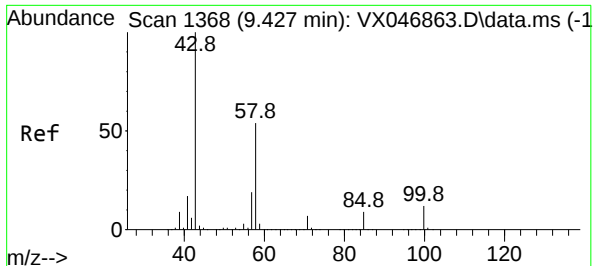
Tgt Ion:	97	Resp:	29275
Ion	Ratio	Lower	Upper
97	100		
83	8.8	70.9	106.3#
85	0.5	44.6	67.0#
99	0.3	50.2	75.4#



#56
 Ethyl methacrylate
 Concen: 1.272 ug/l
 RT: 9.098 min Scan# 1314
 Delta R.T. -0.018 min
 Lab File: VX046956.D
 Acq: 10 Jul 2025 19:20

Tgt Ion:	69	Resp:	6951
Ion	Ratio	Lower	Upper
69	100		
41	168.3	54.6	82.0#
39	116.7	28.7	43.1#

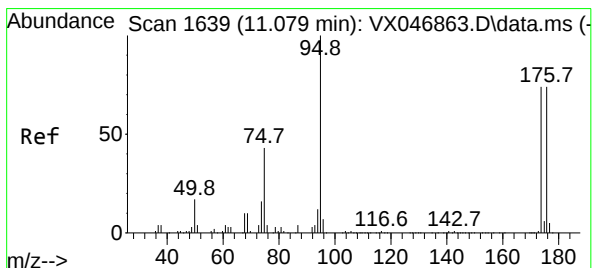
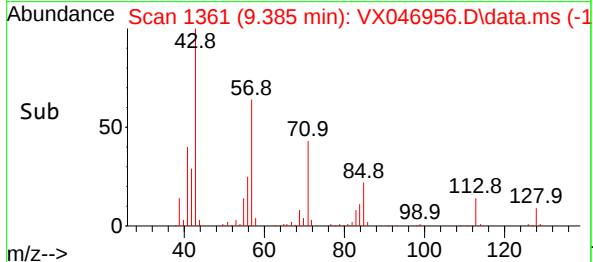
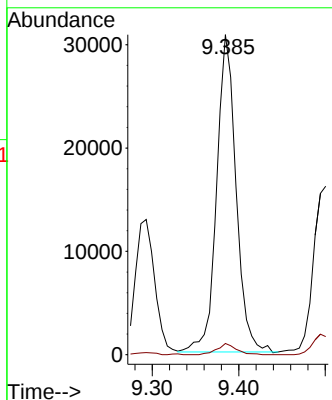
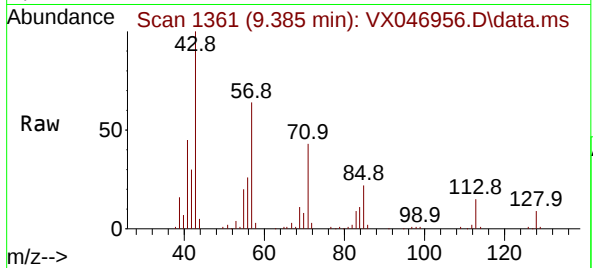




#59
2-Hexanone
Concen: 16.588 ug/l
RT: 9.385 min Scan# 11
Delta R.T. -0.043 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

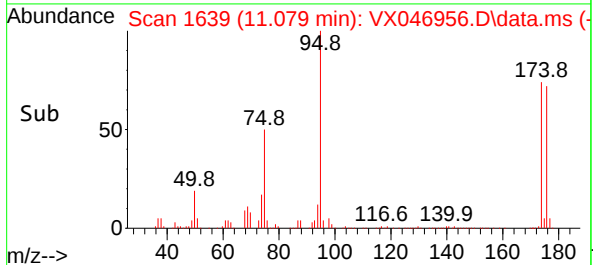
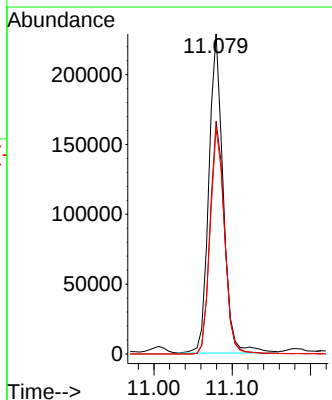
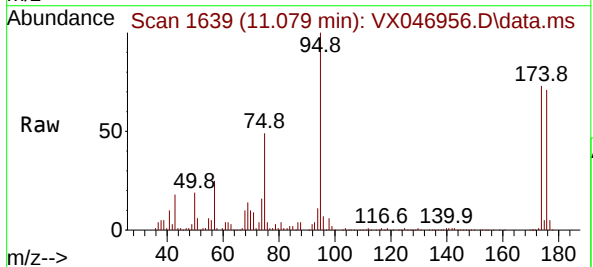
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

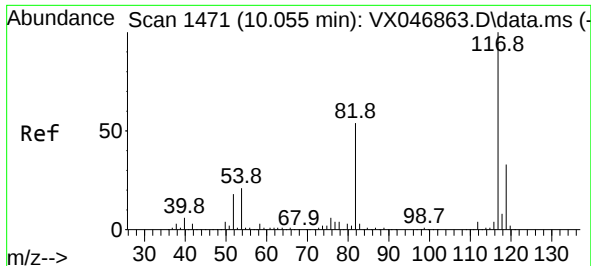
Tgt Ion: 43 Resp: 47894
Ion Ratio Lower Upper
43 100
58 3.4 27.1 81.3#



#62
4-Bromofluorobenzene
Concen: 51.575 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 95 Resp: 289792
Ion Ratio Lower Upper
95 100
174 73.0 0.0 152.0
176 71.1 0.0 145.2

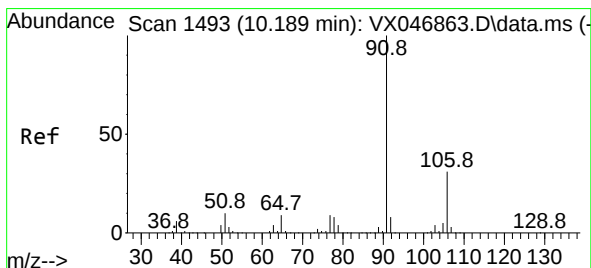
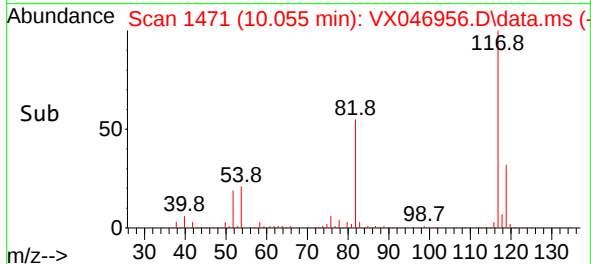
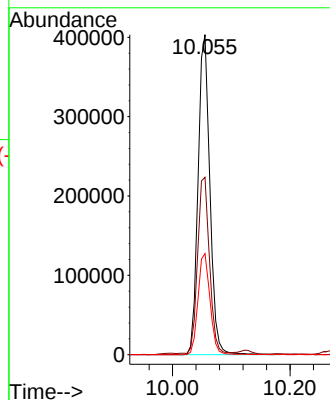
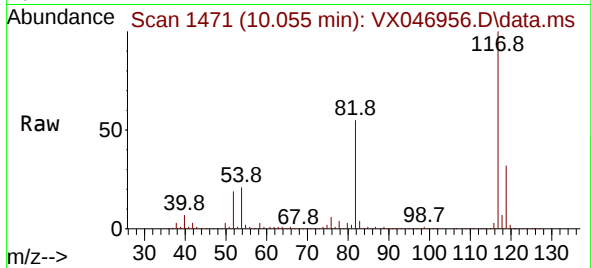




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

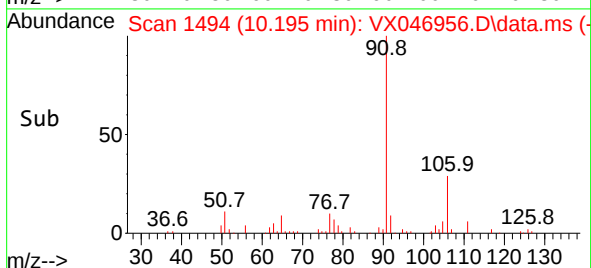
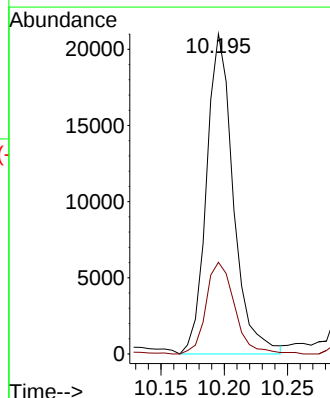
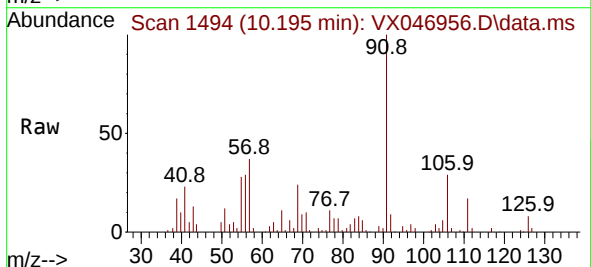
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

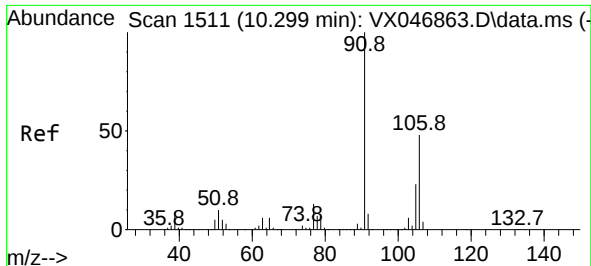
Tgt Ion:117 Resp: 563552
Ion Ratio Lower Upper
117 100
82 55.1 43.3 64.9
119 31.6 26.4 39.6



#67
Ethyl Benzene
Concen: 1.487 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 91 Resp: 31018
Ion Ratio Lower Upper
91 100
106 28.6 24.4 36.6

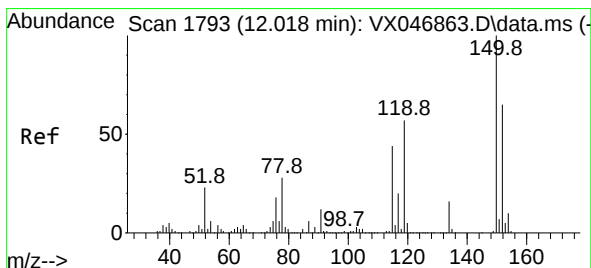
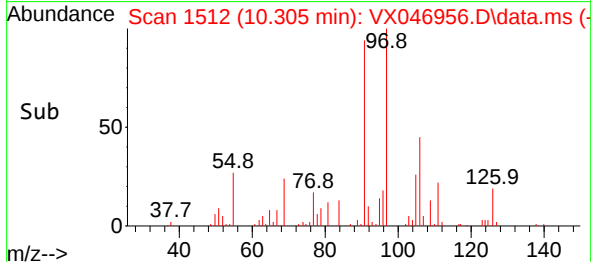
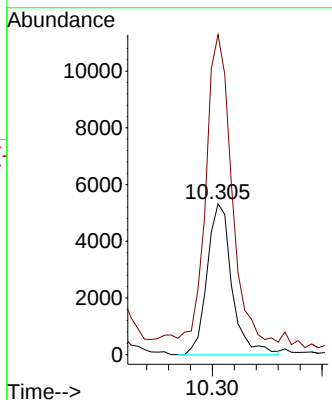
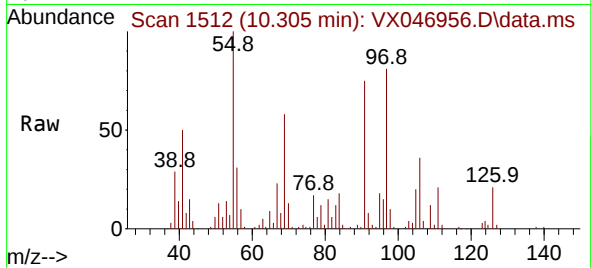




#68
m/p-Xylenes
Concen: 1.062 ug/l
RT: 10.305 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

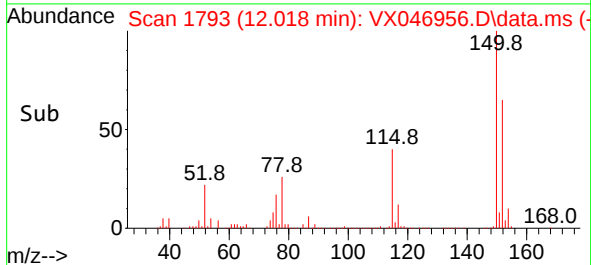
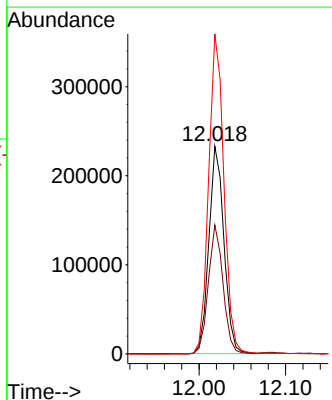
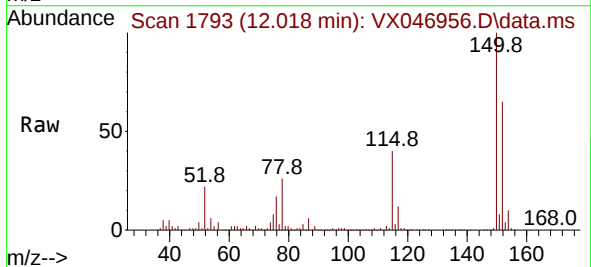
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

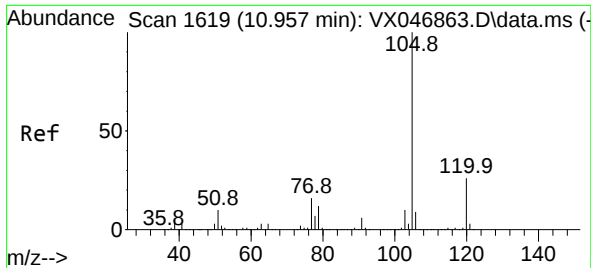
Tgt Ion:106 Resp: 8349
Ion Ratio Lower Upper
106 100
91 220.0 164.6 246.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion:152 Resp: 282479
Ion Ratio Lower Upper
152 100
115 60.7 42.4 127.1
150 155.5 0.0 349.2

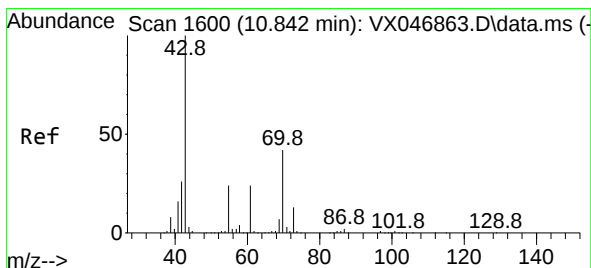
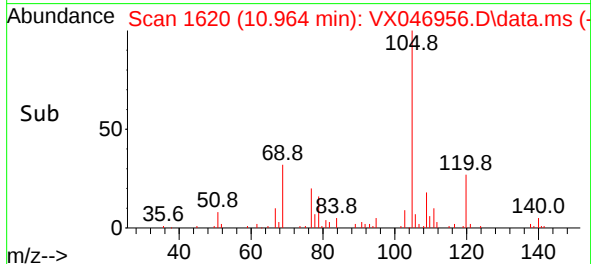
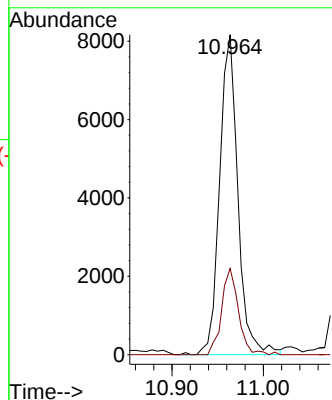
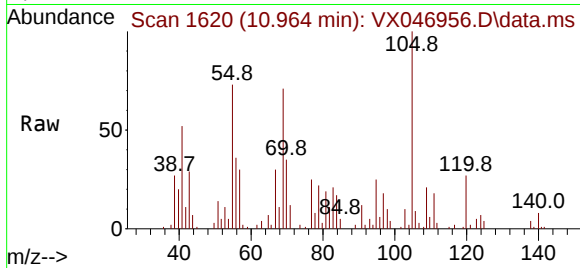




#73
Isopropylbenzene
Concen: 0.572 ug/l
RT: 10.964 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

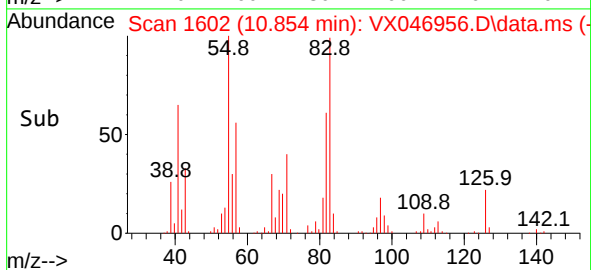
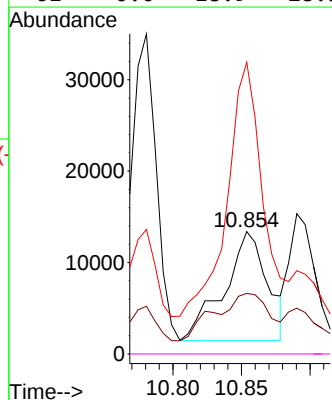
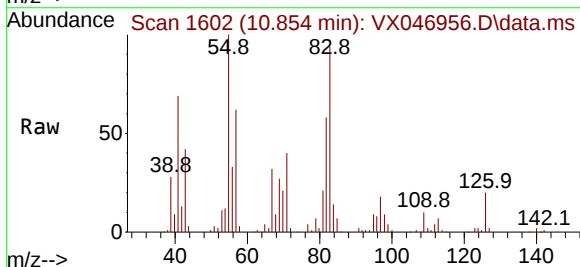
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

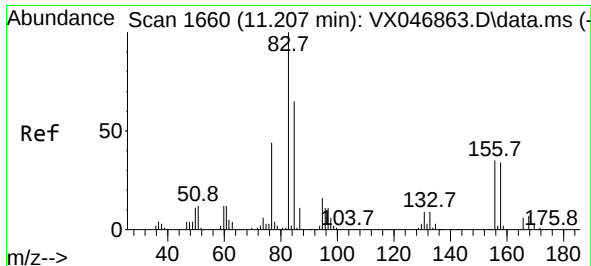
Tgt Ion:105 Resp: 11363
Ion Ratio Lower Upper
105 100
120 24.8 13.2 39.5



#74
N-ethyl acetate
Concen: 3.862 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.012 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 43 Resp: 26060
Ion Ratio Lower Upper
43 100
70 54.6 33.4 50.2#
55 190.9 19.6 29.4#
61 0.0 18.9 28.3#

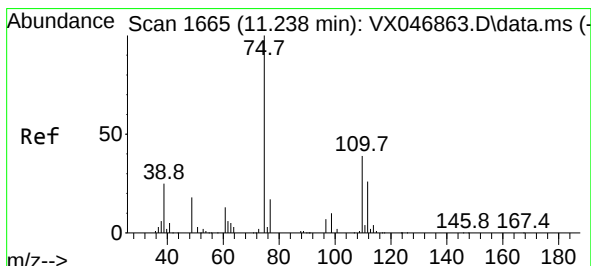
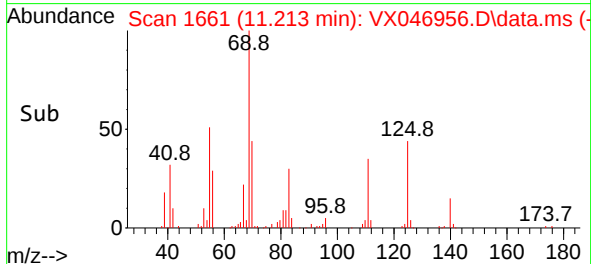
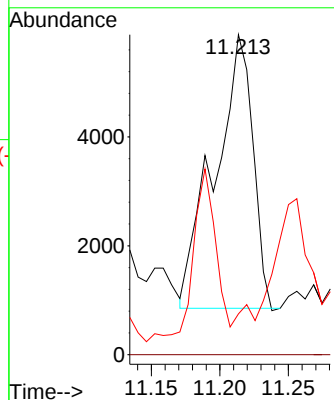
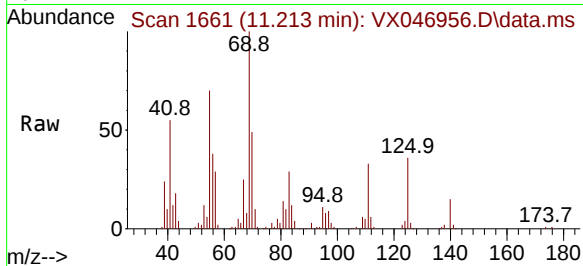




#75
 1,1,2,2-Tetrachloroethane
 Concen: 1.789 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.006 min
 Lab File: VX046956.D
 Acq: 10 Jul 2025 19:20

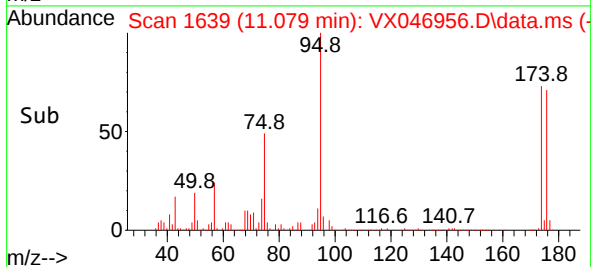
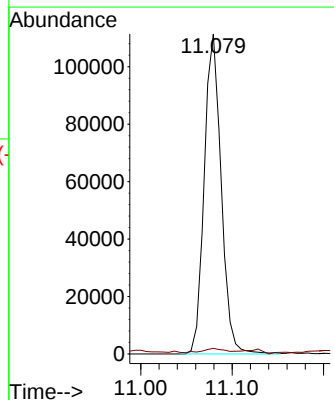
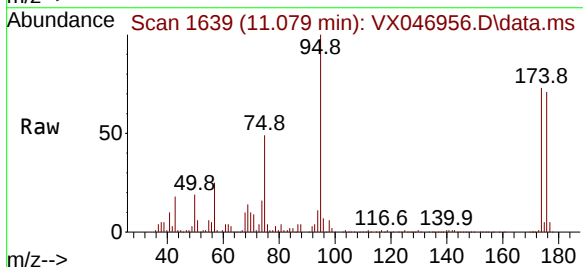
Instrument :
 MSVOA_X
 ClientSampleId :
 GPX6ME

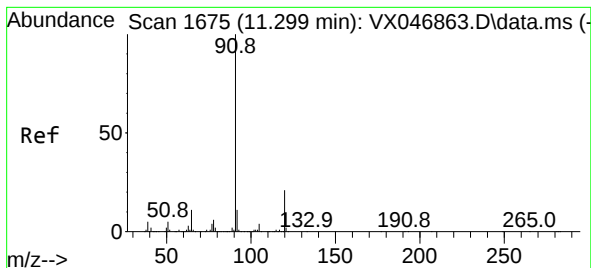
Tgt Ion: 83 Resp: 9771
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.0 14.9#
 85 0.0 32.1 96.5#



#76
 1,2,3-Trichloropropane
 Concen: 32.779 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.158 min
 Lab File: VX046956.D
 Acq: 10 Jul 2025 19:20

Tgt Ion: 75 Resp: 143068
 Ion Ratio Lower Upper
 75 100
 77 1.8 20.6 61.8#





#78

n-propylbenzene

Concen: 1.766 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.006 min

Lab File: VX046956.D

Acq: 10 Jul 2025 19:20

Instrument :

MSVOA_X

ClientSampleId :

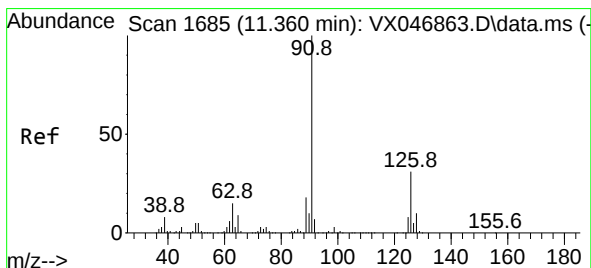
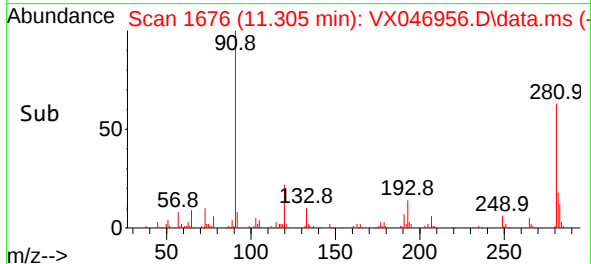
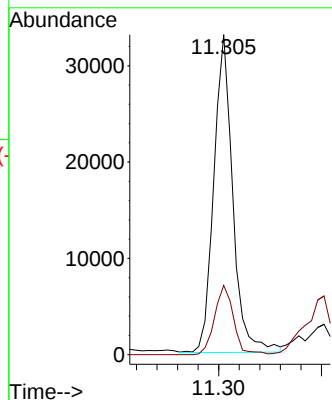
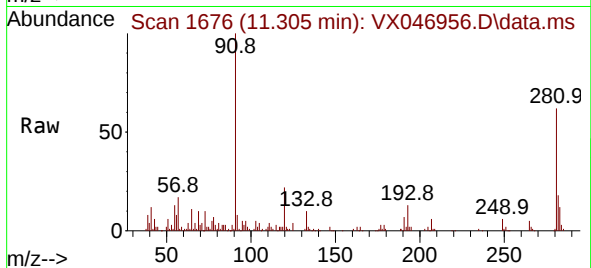
GPX6ME

Tgt Ion: 91 Resp: 42293

Ion Ratio Lower Upper

91 100

120 21.7 11.2 33.5



#79

2-Chlorotoluene

Concen: 0.376 ug/l

RT: 11.402 min Scan# 1692

Delta R.T. 0.043 min

Lab File: VX046956.D

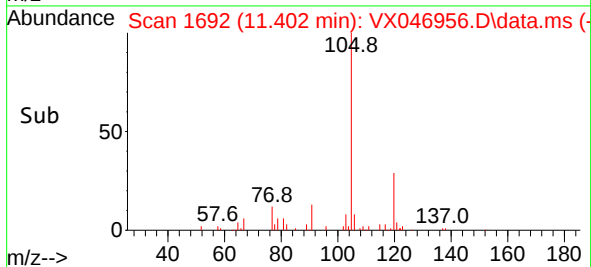
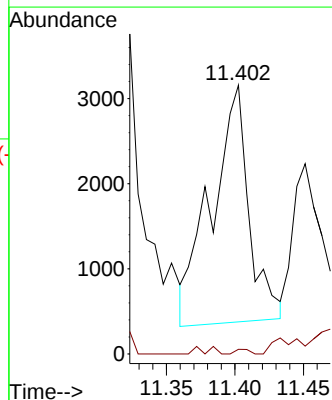
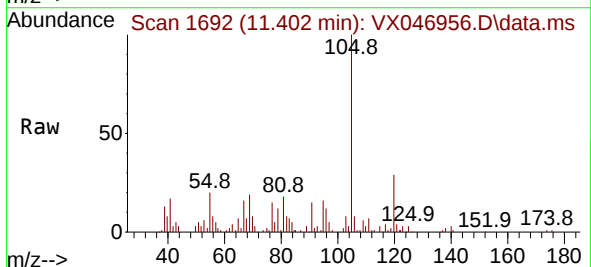
Acq: 10 Jul 2025 19:20

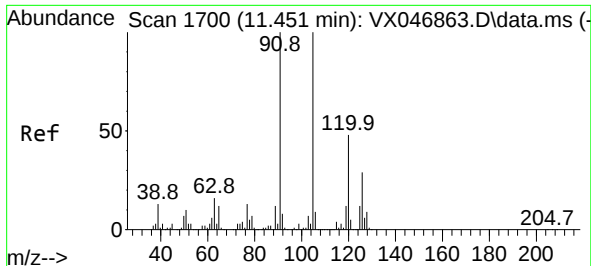
Tgt Ion: 91 Resp: 5313

Ion Ratio Lower Upper

91 100

126 0.0 16.6 49.8#

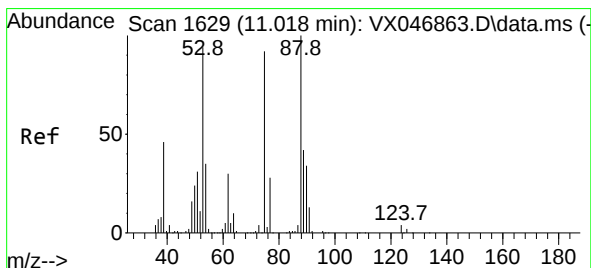
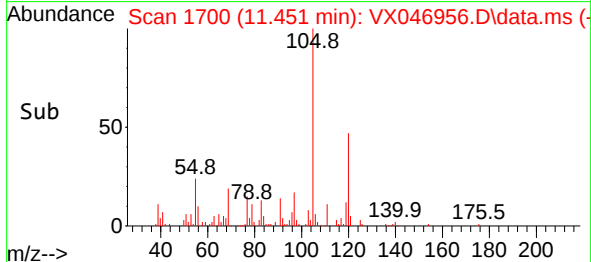
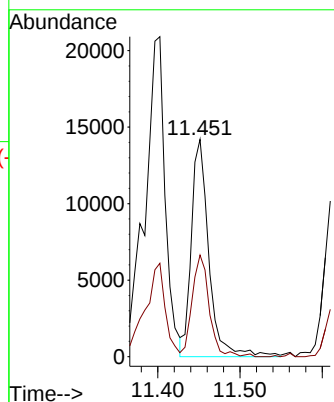
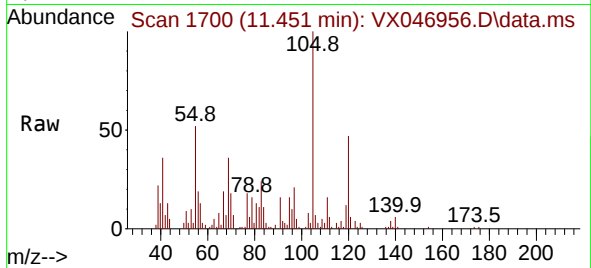




#80
 1,3,5-Trimethylbenzene
 Concen: 1.303 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX046956.D
 Acq: 10 Jul 2025 19:20

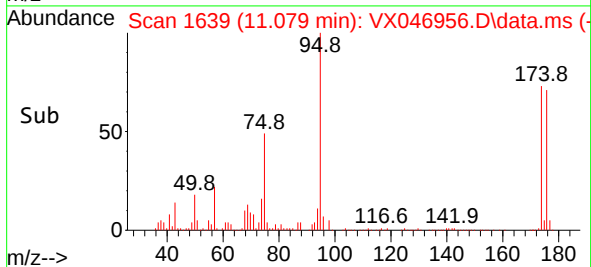
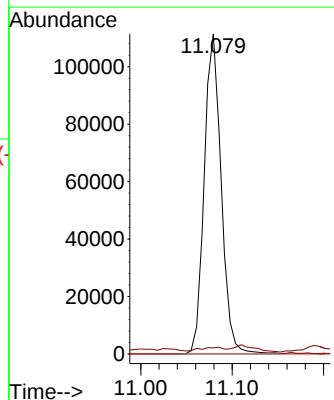
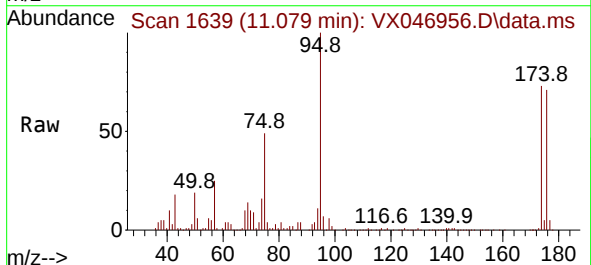
Instrument :
 MSVOA_X
 ClientSampleId :
 GPX6ME

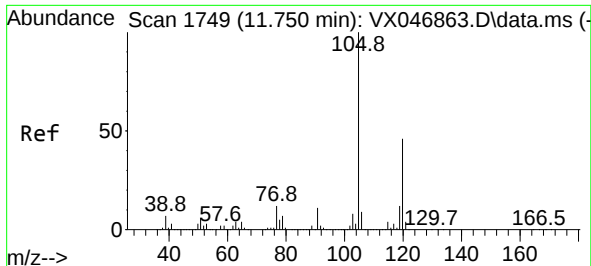
Tgt Ion:105 Resp: 21020
 Ion Ratio Lower Upper
 105 100
 120 45.6 24.1 72.4



#81
 trans-1,4-Dichloro-2-butene
 Concen: 87.961 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX046956.D
 Acq: 10 Jul 2025 19:20

Tgt Ion: 75 Resp: 143068
 Ion Ratio Lower Upper
 75 100
 53 1.9 83.7 125.5#
 89 0.0 38.2 57.2#

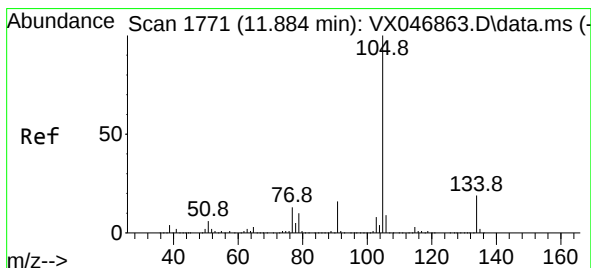
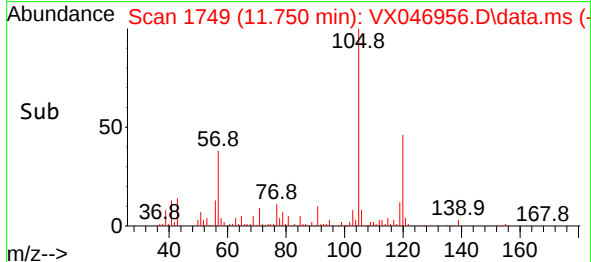
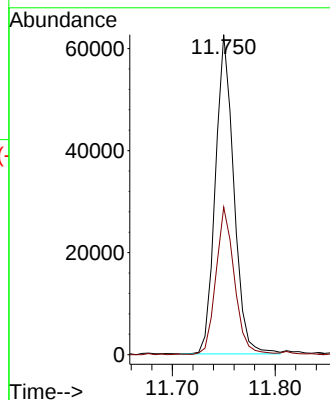
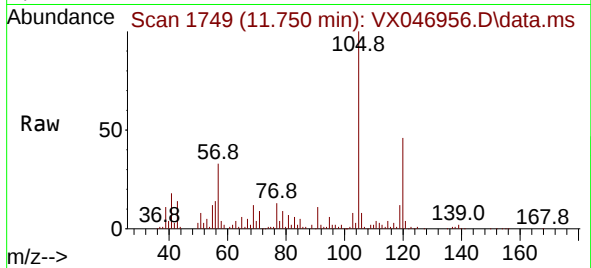




#84
1,2,4-Trimethylbenzene
Concen: 4.767 ug/l
RT: 11.750 min Scan# 11749
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

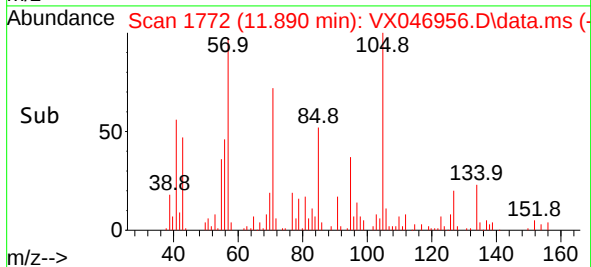
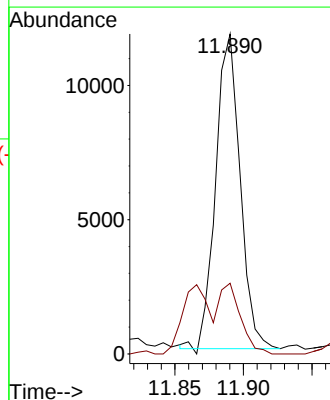
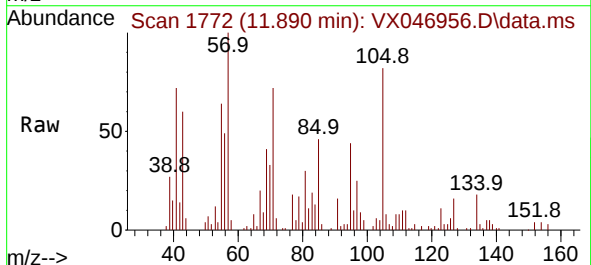
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

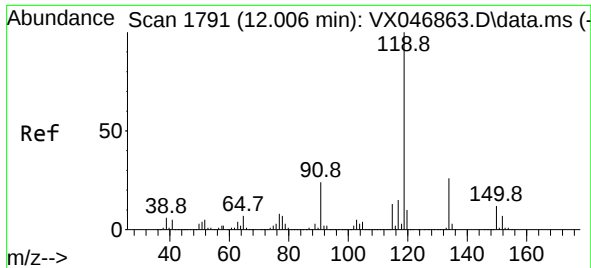
Tgt Ion:105 Resp: 77750
Ion Ratio Lower Upper
105 100
120 46.7 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.690 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion:105 Resp: 14490
Ion Ratio Lower Upper
105 100
134 19.6 9.9 29.7

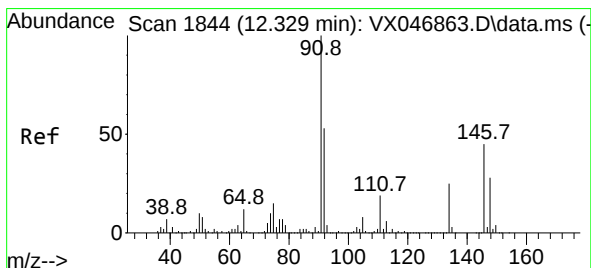
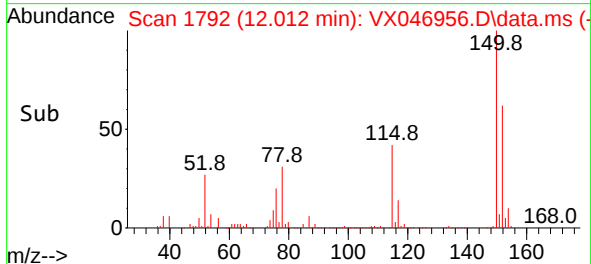
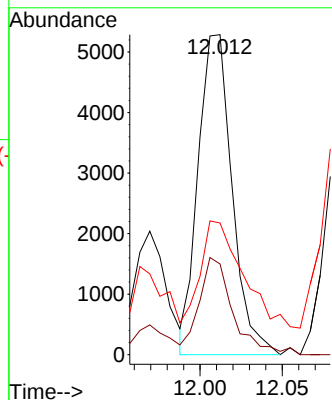
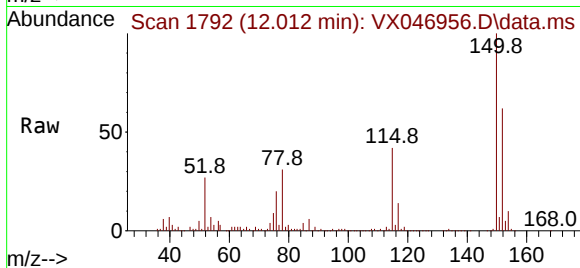




#86
p-Isopropyltoluene
Concen: 0.432 ug/l
RT: 12.012 min Scan# 1791
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

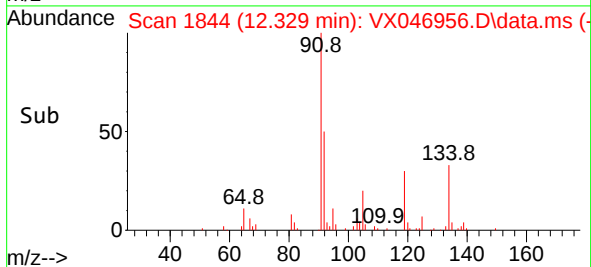
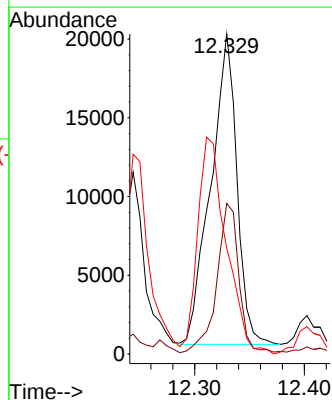
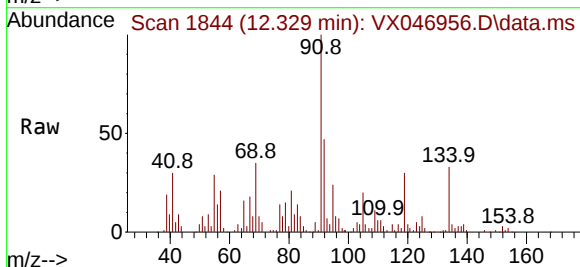
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

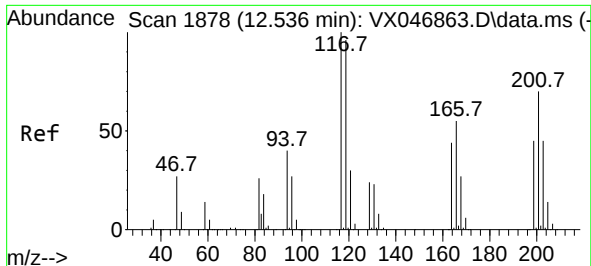
Tgt Ion:119 Resp: 7595
Ion Ratio Lower Upper
119 100
134 30.3 13.0 39.0
91 41.7 12.0 36.1#



#89
n-Butylbenzene
Concen: 1.973 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 91 Resp: 32620
Ion Ratio Lower Upper
91 100
92 41.2 27.0 81.0
134 76.4 12.8 38.4#

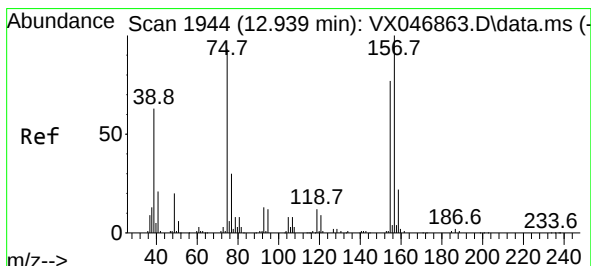
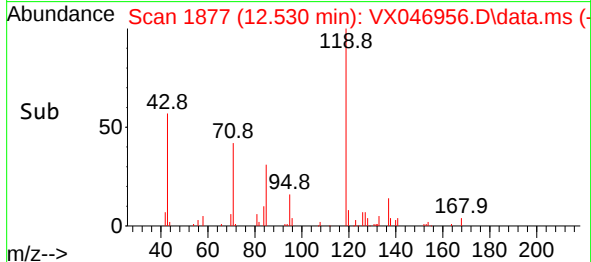
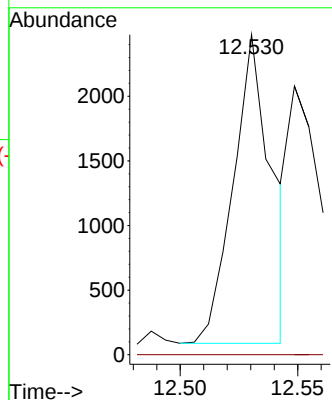
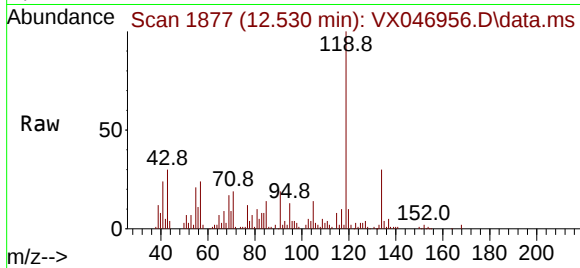




#90
Hexachloroethane
Concen: 0.863 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

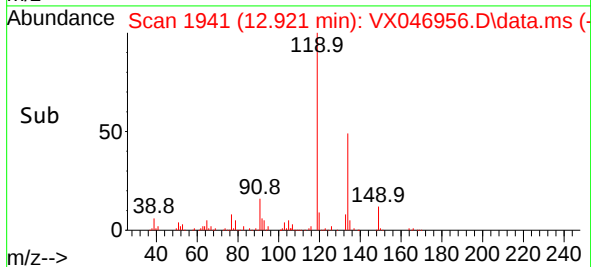
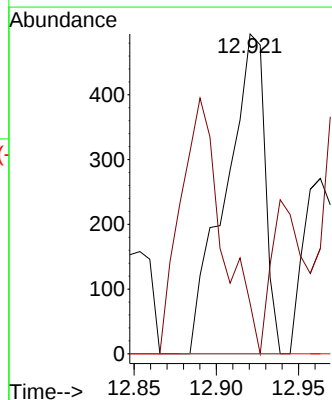
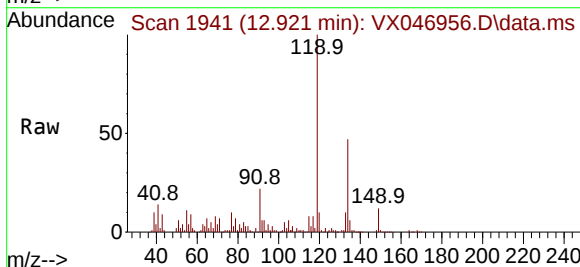
Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

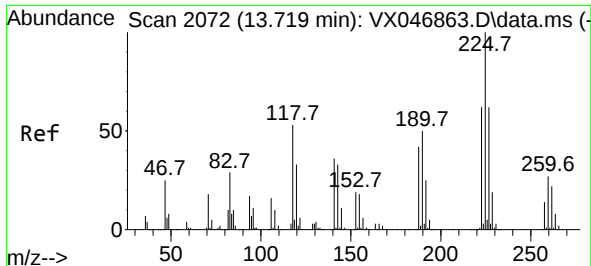
Tgt Ion:117 Resp: 2691
Ion Ratio Lower Upper
117 100
201 0.0 35.8 107.4#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.861 ug/l
RT: 12.921 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion: 75 Resp: 822
Ion Ratio Lower Upper
75 100
155 38.6 43.1 129.4#
157 0.0 56.5 169.5#

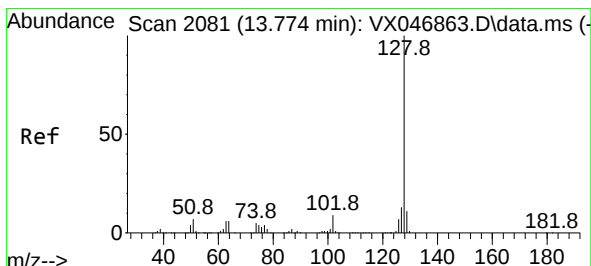
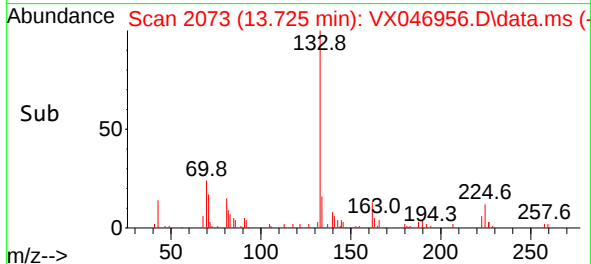
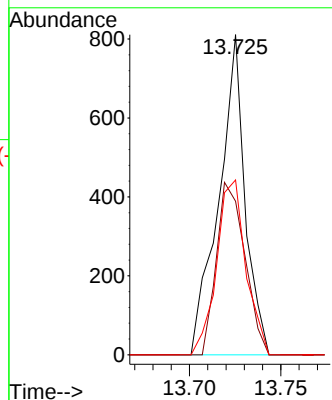
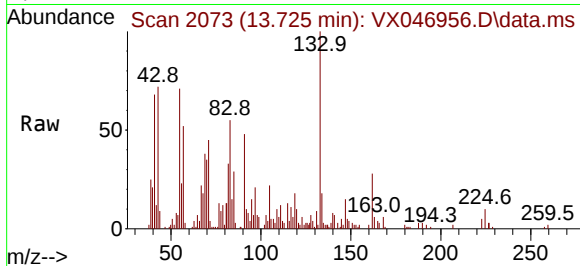




#94
Hexachlorobutadiene
Concen: 0.352 ug/l
RT: 13.725 min Scan# 2072
Delta R.T. 0.006 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Instrument :
MSVOA_X
ClientSampleId :
GPX6ME

Tgt Ion:	225	Resp:	809
Ion	Ratio	Lower	Upper
225	100		
223	58.3	31.6	94.7
227	60.9	31.6	94.7



#95
Naphthalene
Concen: 1.738 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX046956.D
Acq: 10 Jul 2025 19:20

Tgt Ion:	128	Resp:	27891
Ion	Ratio	Lower	Upper
128	100		
127	14.8	10.2	15.4
129	20.1	8.6	13.0

