

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030422\
 Data File : VX027299.D
 Acq On : 04 Mar 2022 14:20
 Operator : JC/MD
 Sample : N1757-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 34064

Quant Time: Mar 05 00:44:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

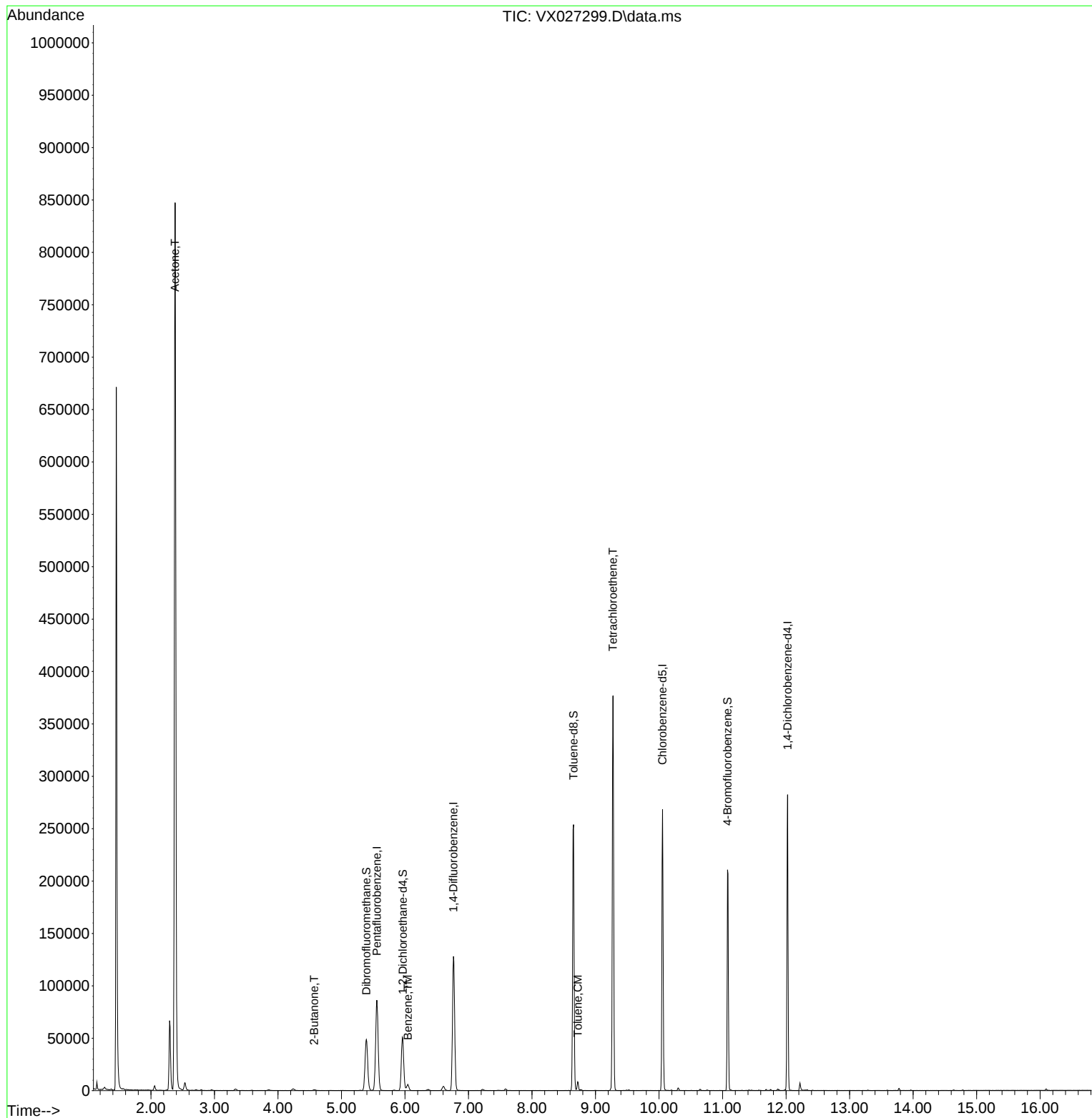
Internal Standards						
1) Pentafluorobenzene	5.556	168	83581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	136668	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123541	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59255	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	50381	50.190	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.380%			
35) Dibromofluoromethane	5.391	113	43433	51.199	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.400%			
50) Toluene-d8	8.653	98	155433	49.002	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.000%			
62) 4-Bromofluorobenzene	11.079	95	58313	47.893	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.780%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	869293	1972.380	ug/l	96
25) 2-Butanone	4.568	43	1547	2.204	ug/l	98
40) Benzene	6.043	78	6794	1.877	ug/l	93
52) Toluene	8.720	92	3409	1.470	ug/l	97
64) Tetrachloroethene	9.275	164	73357	65.630	ug/l	95

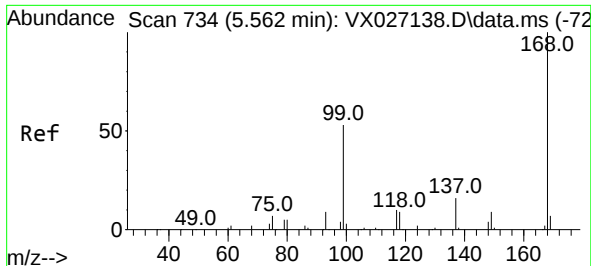
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ClientSampleId :
34064

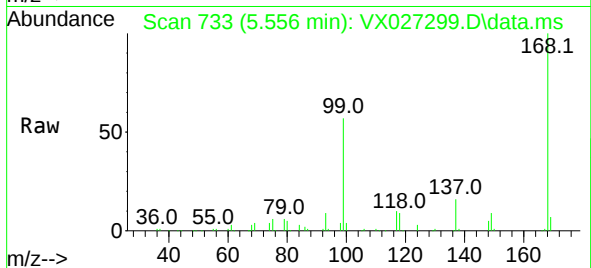
Quant Time: Mar 05 00:44:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 2022
Response via : Initial Calibration



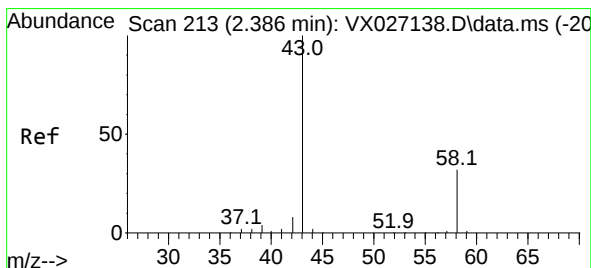
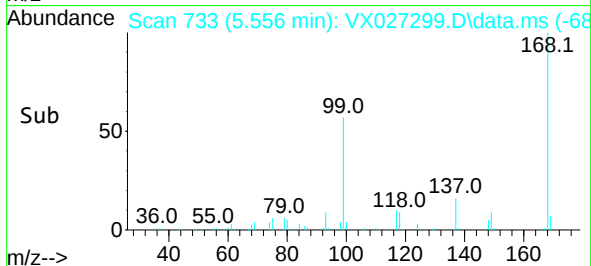
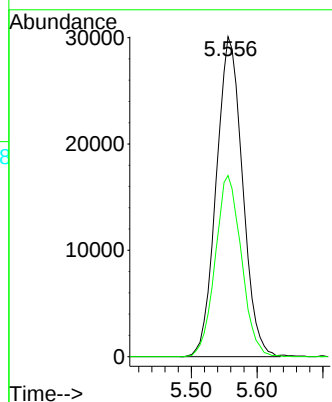


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

Instrument :
MSVOA_X
ClientSampleId :
34064

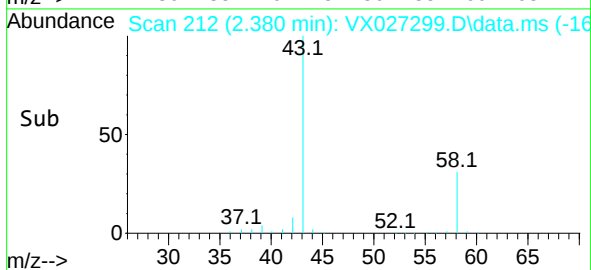
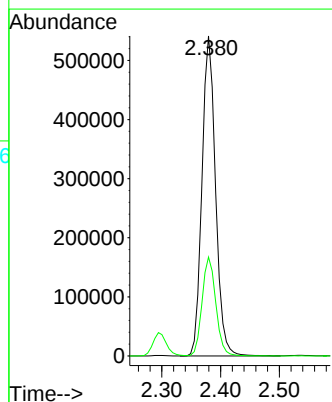
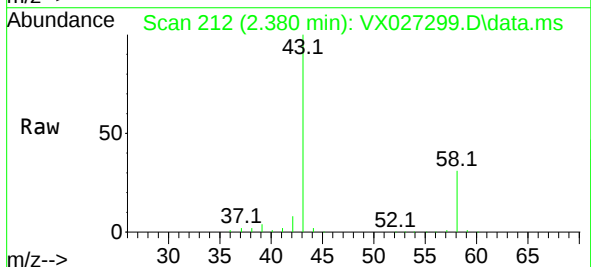


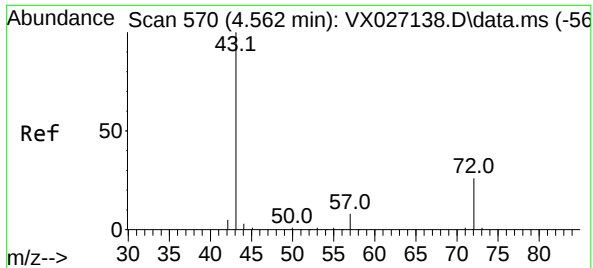
Tgt Ion:168 Resp: 83581
Ion Ratio Lower Upper
168 100
99 56.6 50.3 75.5



#16
Acetone
Concen: 1972.380 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

Tgt Ion: 43 Resp: 869293
Ion Ratio Lower Upper
43 100
58 30.9 23.0 34.6

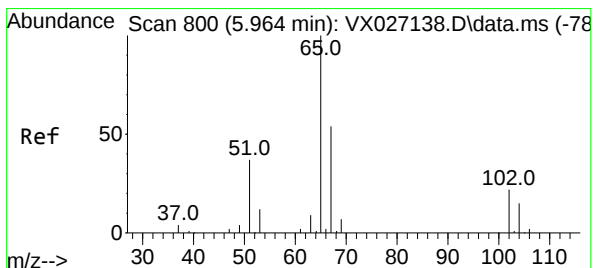
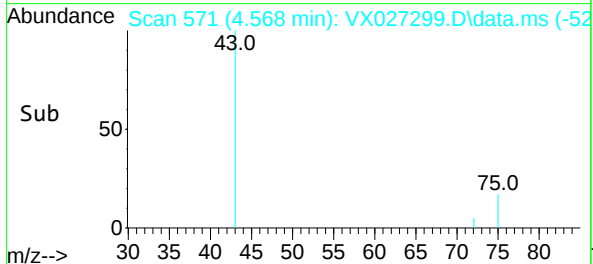
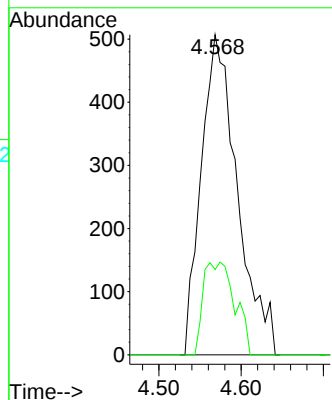
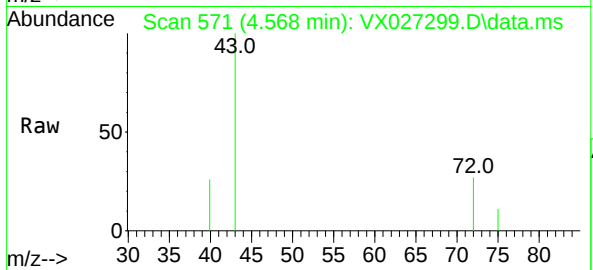




#25
2-Butanone
Concen: 2.204 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

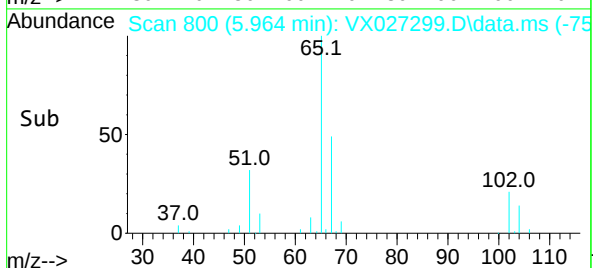
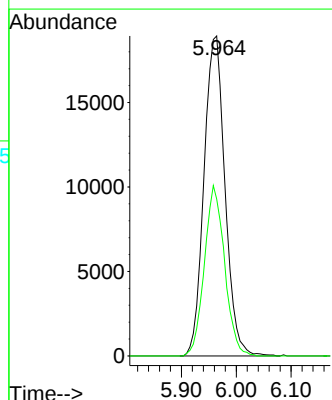
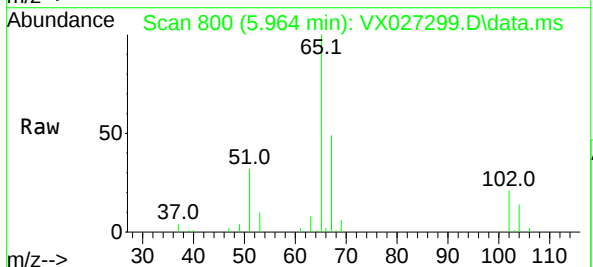
Instrument :
MSVOA_X
ClientSampleId :
34064

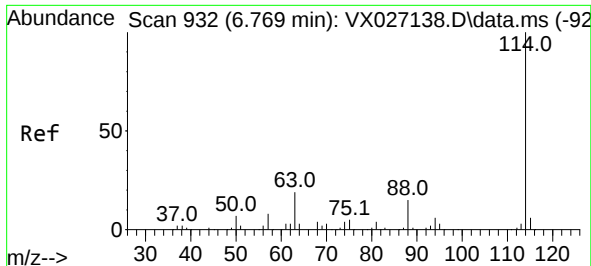
Tgt Ion: 43 Resp: 1547
Ion Ratio Lower Upper
43 100
72 26.6 20.4 30.6



#33
1,2-Dichloroethane-d4
Concen: 50.190 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

Tgt Ion: 65 Resp: 50381
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.8

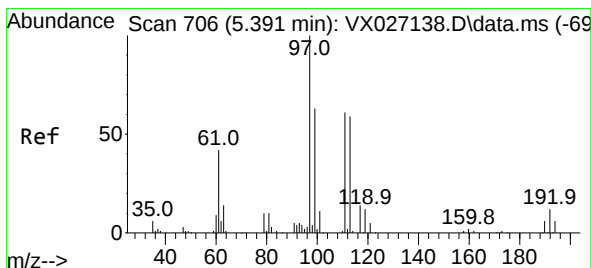
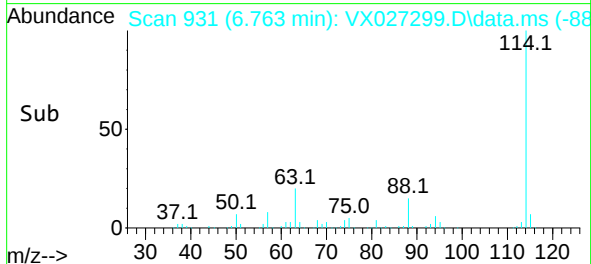
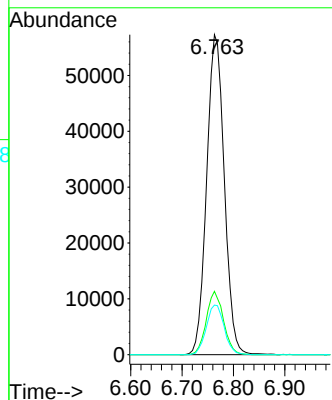
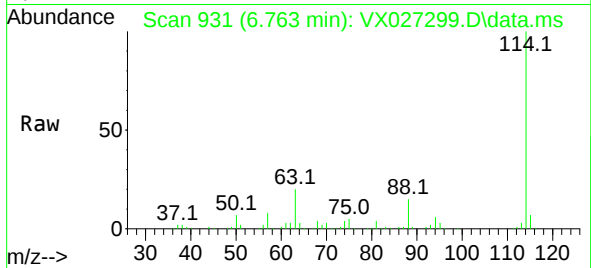




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

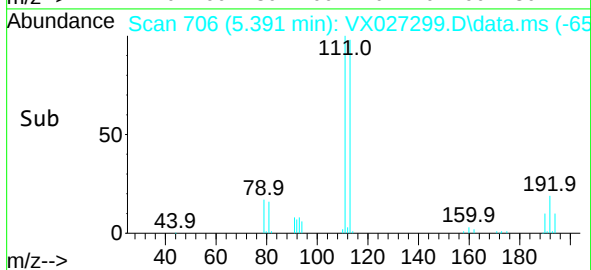
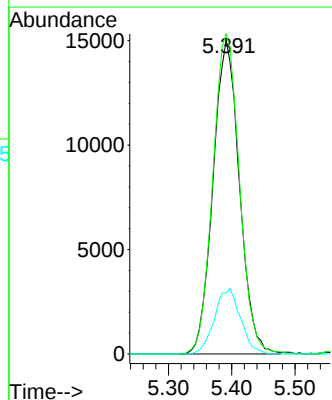
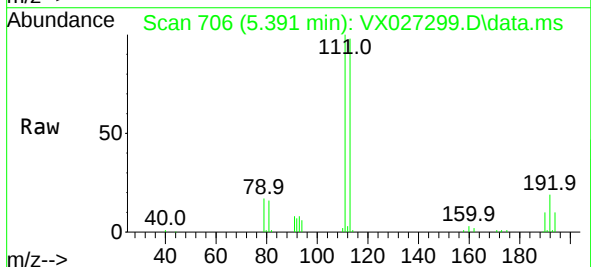
Instrument :
MSVOA_X
ClientSampleId :
34064

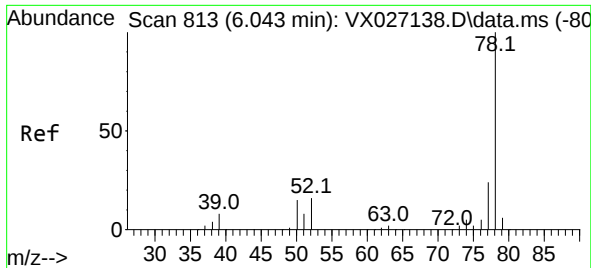
Tgt Ion:114 Resp: 136668
Ion Ratio Lower Upper
114 100
63 19.8 0.0 42.8
88 15.5 0.0 33.0



#35
Dibromofluoromethane
Concen: 51.199 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

Tgt Ion:113 Resp: 43433
Ion Ratio Lower Upper
113 100
111 103.0 81.2 121.8
192 20.6 15.0 22.4

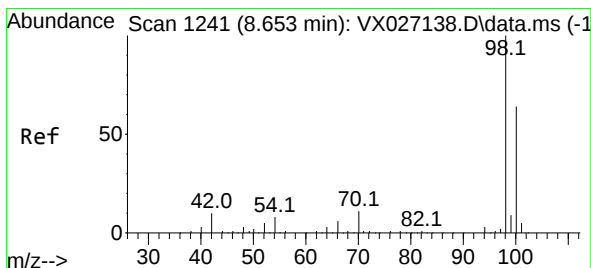
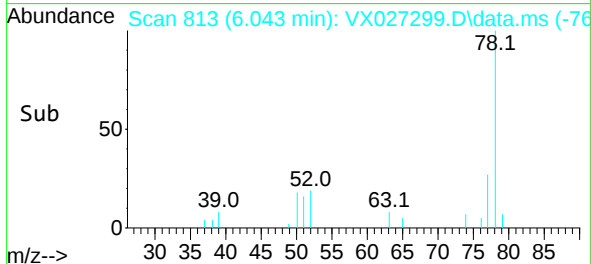
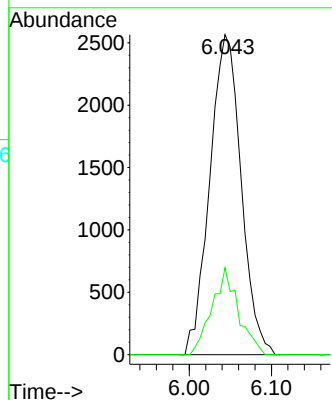
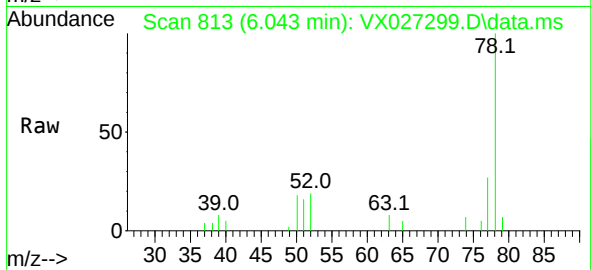




#40
Benzene
Concen: 1.877 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

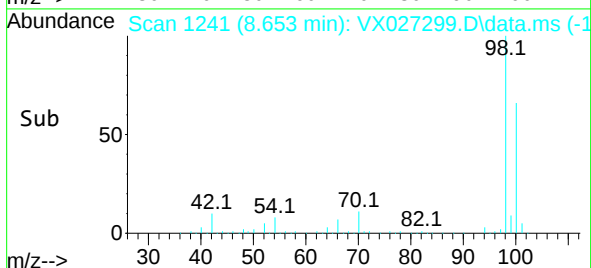
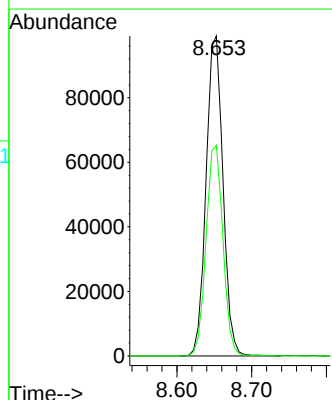
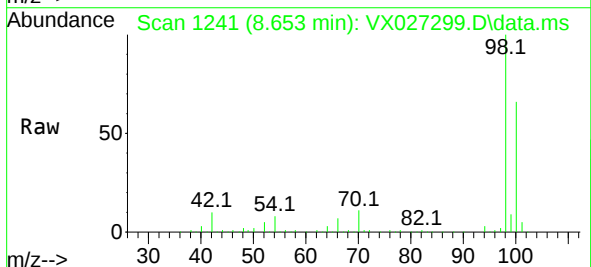
Instrument :
MSVOA_X
ClientSampleId :
34064

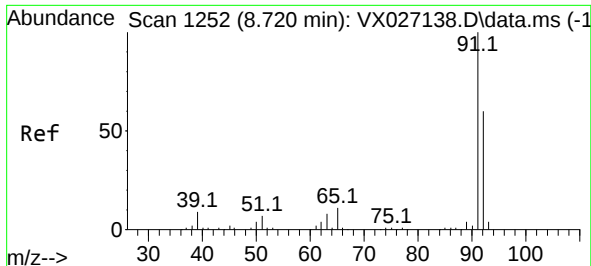
Tgt Ion: 78 Resp: 6794
Ion Ratio Lower Upper
78 100
77 27.1 18.9 28.3



#50
Toluene-d8
Concen: 49.002 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

Tgt Ion: 98 Resp: 155433
Ion Ratio Lower Upper
98 100
100 66.1 53.2 79.8

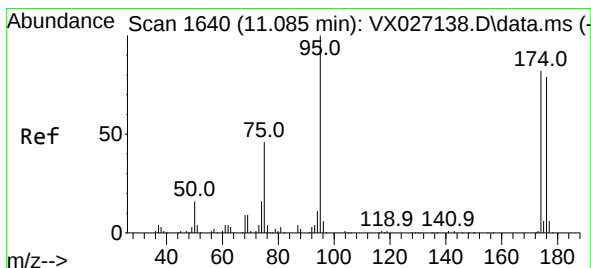
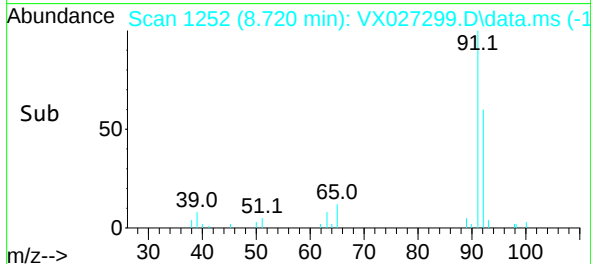
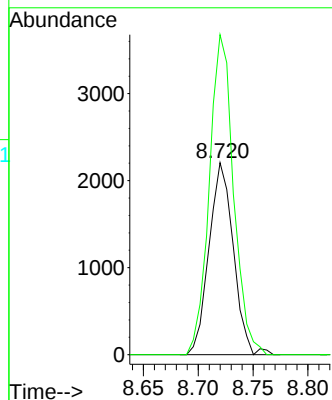
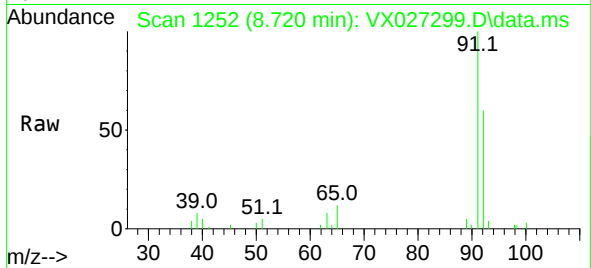




#52
Toluene
Concen: 1.470 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

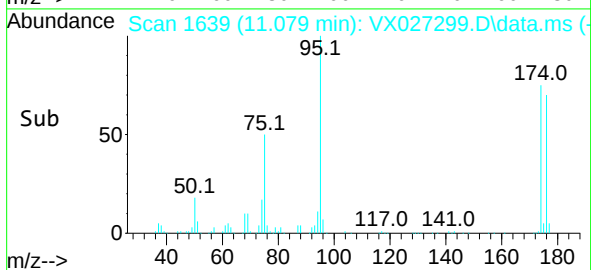
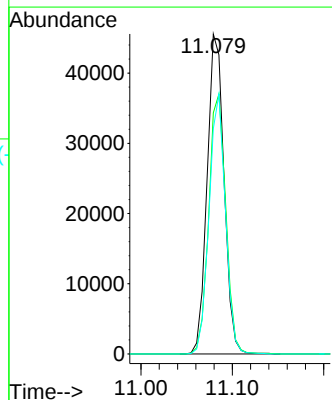
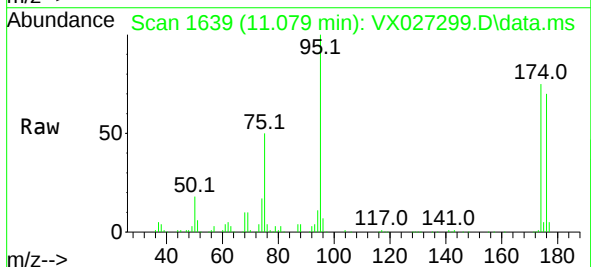
Instrument :
MSVOA_X
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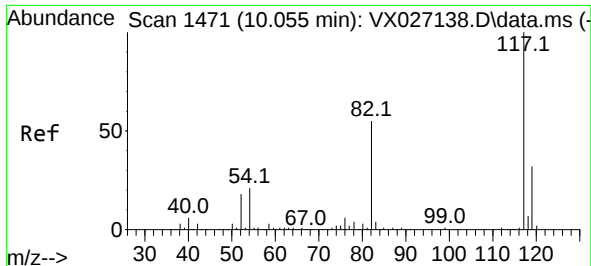
Tgt Ion: 92 Resp: 3409
Ion Ratio Lower Upper
92 100
91 165.9 135.7 203.5



#62
4-Bromofluorobenzene
Concen: 47.893 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

Tgt Ion: 95 Resp: 58313
Ion Ratio Lower Upper
95 100
174 82.1 0.0 148.6
176 78.7 0.0 141.4

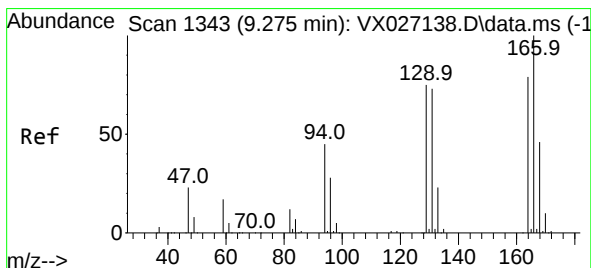
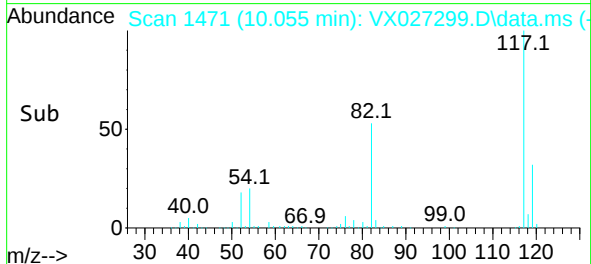
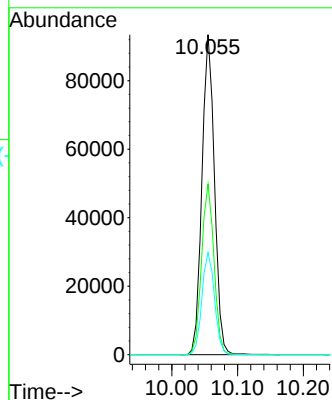
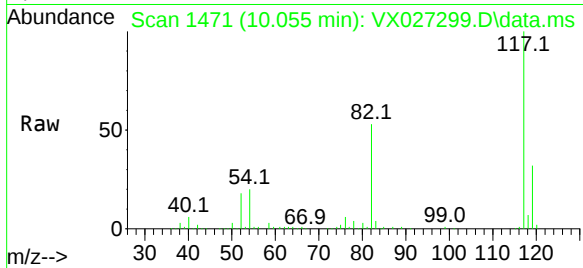




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

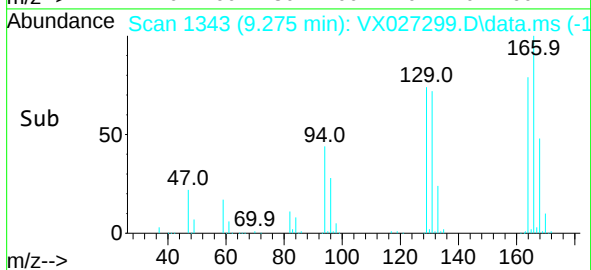
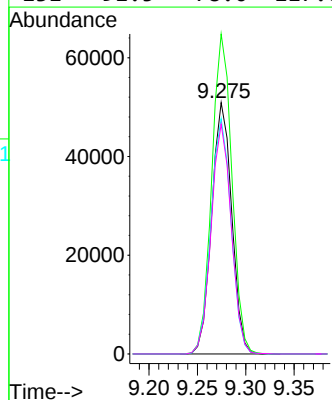
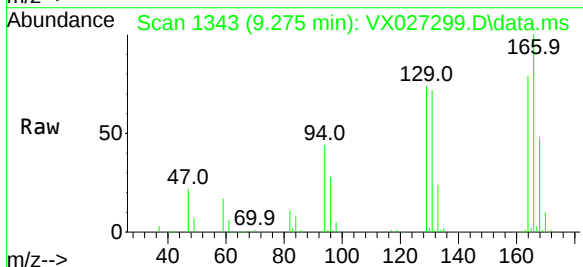
Instrument :
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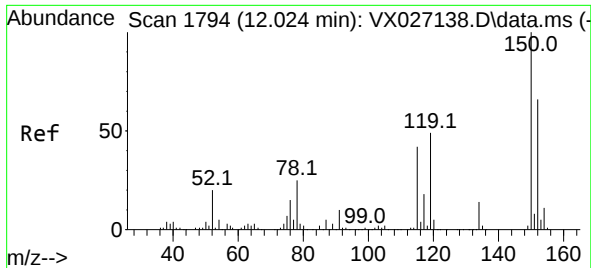
Tgt Ion:117 Resp: 123541
Ion Ratio Lower Upper
117 100
82 53.3 45.2 67.8
119 31.9 26.2 39.2



#64
Tetrachloroethene
Concen: 65.630 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX027299.D
Acq: 04 Mar 2022 14:20

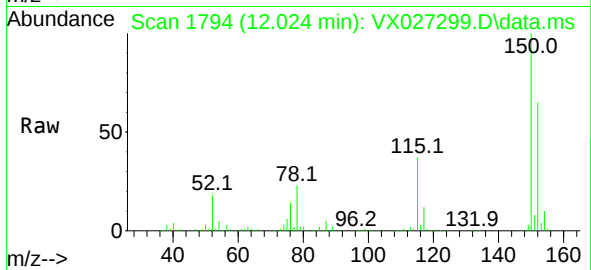
Tgt Ion:164 Resp: 73357
Ion Ratio Lower Upper
164 100
166 127.3 101.8 152.6
129 93.6 83.3 124.9
131 91.5 78.0 117.0





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027299.D
 Acq: 04 Mar 2022 14:20

Instrument :
 MSVOA_X
 ClientSampleId :
 34064



Tgt Ion:152 Resp: 59255
 Ion Ratio Lower Upper
 152 100
 115 57.9 44.2 132.6
 150 153.9 0.0 348.2

