

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052522\
 Data File : VX028972.D
 Acq On : 26 May 2022 00:46
 Operator : JC/MD
 Sample : N3003-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 35S-20220523

Quant Time: May 26 05:50:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

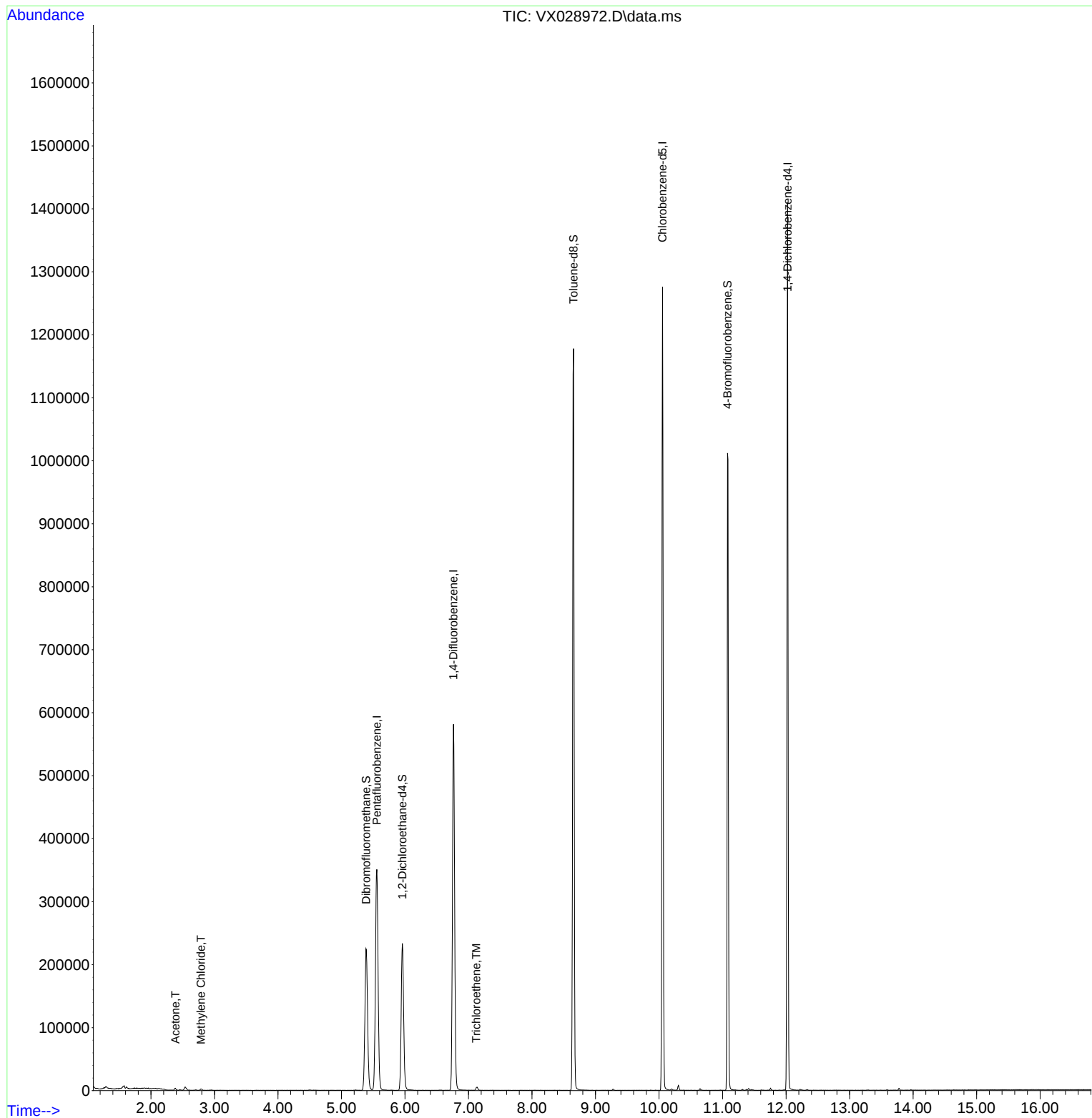
Internal Standards						
1) Pentafluorobenzene	5.556	168	336950	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	613136	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	592969	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	281741	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	229518	49.692	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.380%
35) Dibromofluoromethane	5.385	113	200735	49.969	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.940%
50) Toluene-d8	8.653	98	728462	48.098	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.200%
62) 4-Bromofluorobenzene	11.079	95	292734	51.748	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.500%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	3505	1.768	ug/l	98
20) Methylene Chloride	2.788	84	1156	0.278	ug/l	95
44) Trichloroethene	7.122	130	2011	0.428	ug/l	93

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

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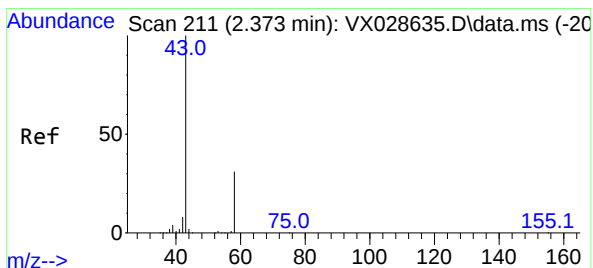
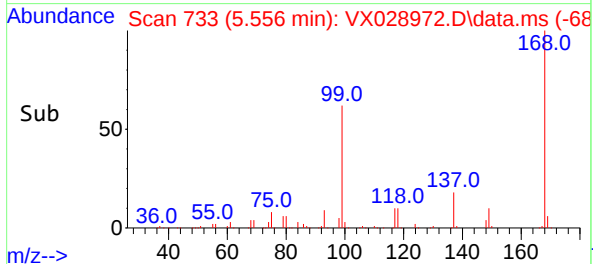
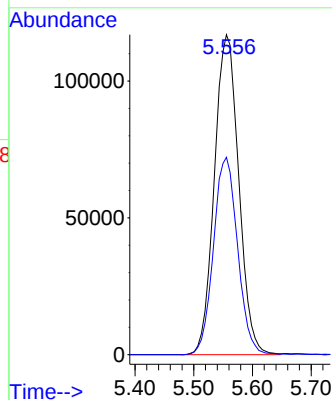
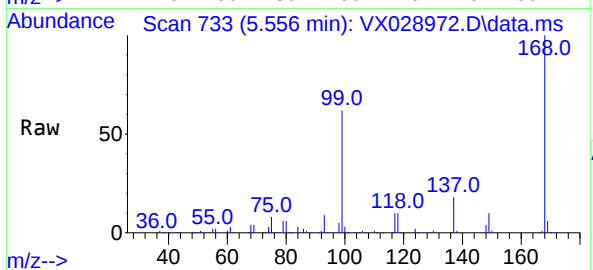




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

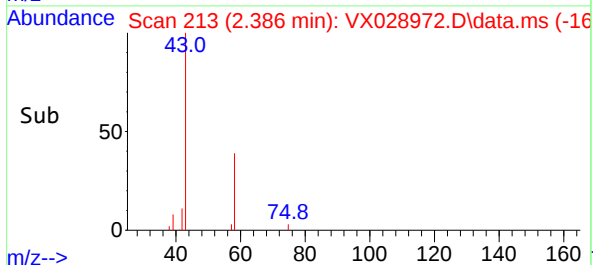
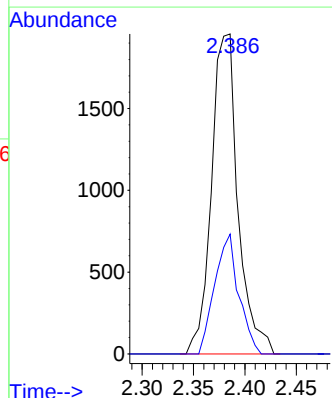
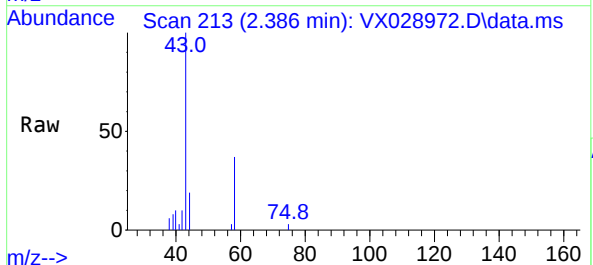
Instrument :
MSVOA_X
ClientSampleId :
35S-20220523

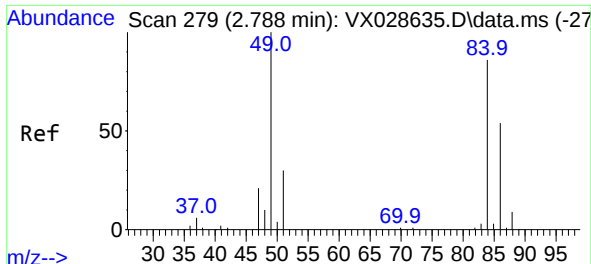
Tgt Ion:168 Resp: 336950
Ion Ratio Lower Upper
168 100
99 61.7 41.7 62.5



#16
Acetone
Concen: 1.768 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.012 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

Tgt Ion: 43 Resp: 3505
Ion Ratio Lower Upper
43 100
58 37.4 28.8 43.2



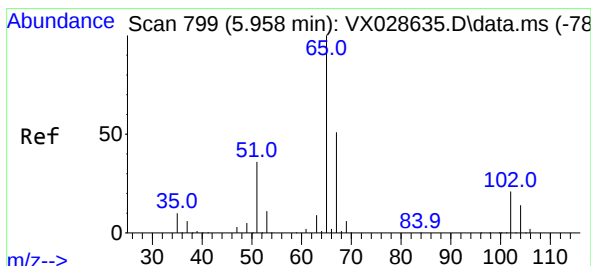
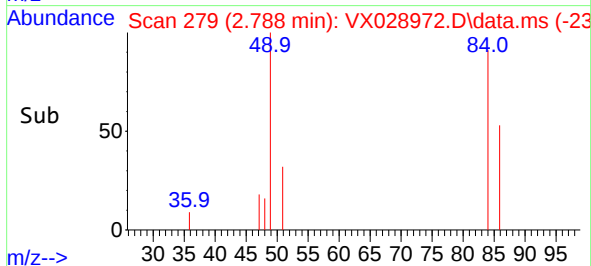
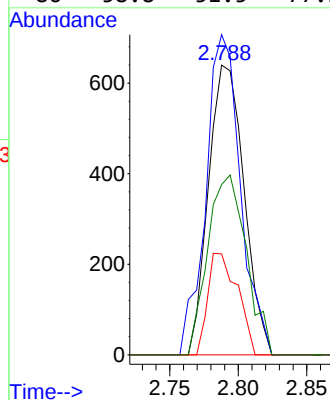
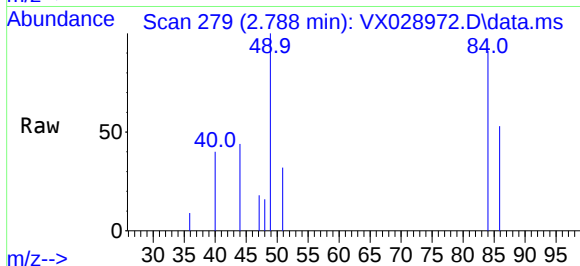


#20
Methylene Chloride
Concen: 0.278 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

Instrument :
MSVOA_X
ClientSampleId :
35S-20220523

Tgt Ion: 84 Resp: 1156

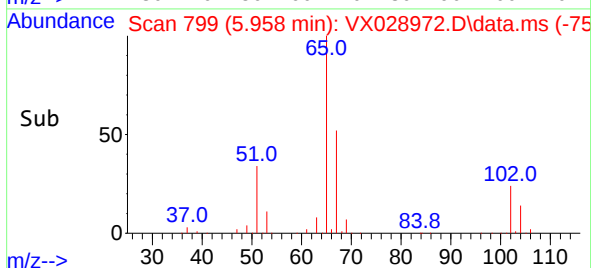
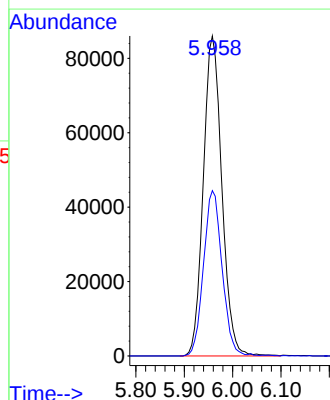
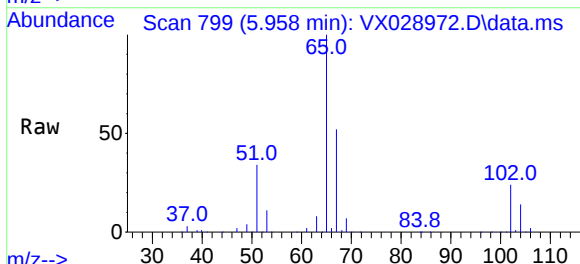
Ion	Ratio	Lower	Upper
84	100		
49	110.5	85.5	128.3
51	34.8	26.6	39.8
86	58.8	51.5	77.3

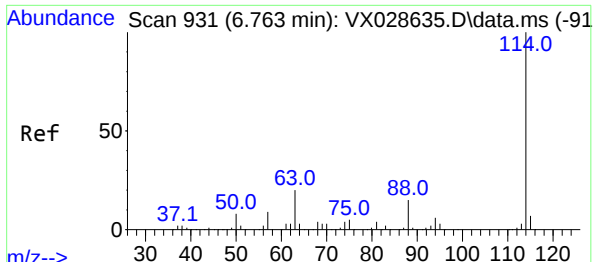


#33
1,2-Dichloroethane-d4
Concen: 49.692 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

Tgt Ion: 65 Resp: 229518

Ion	Ratio	Lower	Upper
65	100		
67	51.5	0.0	107.4

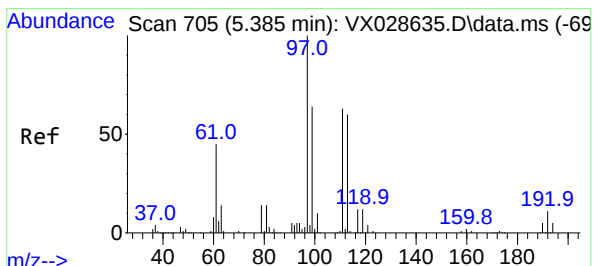
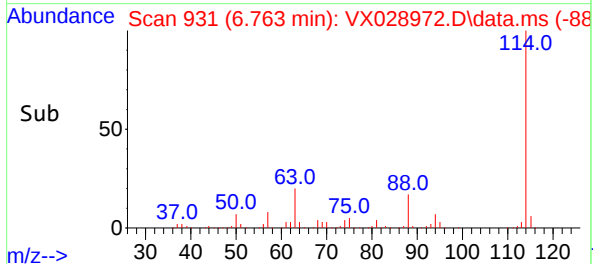
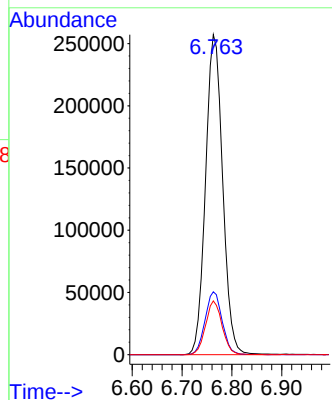
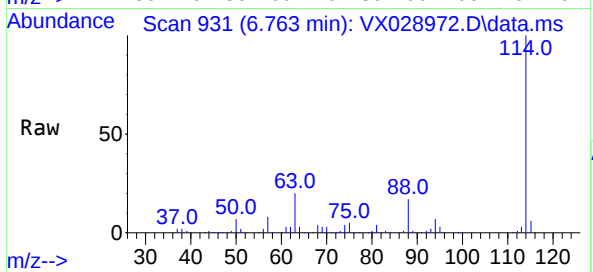




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

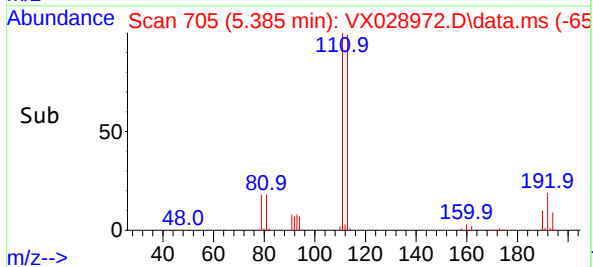
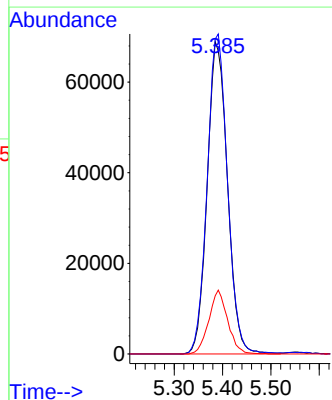
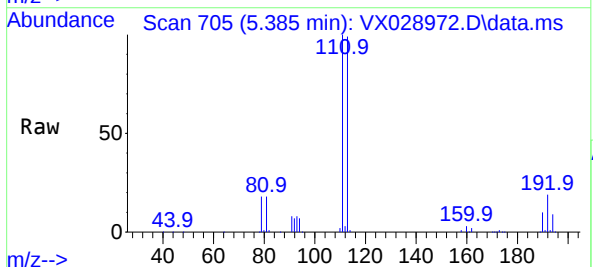
Instrument :
MSVOA_X
ClientSampleId :
35S-20220523

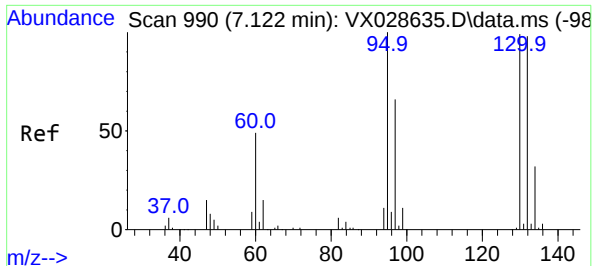
Tgt Ion:114 Resp: 613136
Ion Ratio Lower Upper
114 100
63 19.7 0.0 36.8
88 16.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.969 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

Tgt Ion:113 Resp: 200735
Ion Ratio Lower Upper
113 100
111 102.5 82.8 124.2
192 19.0 16.9 25.3

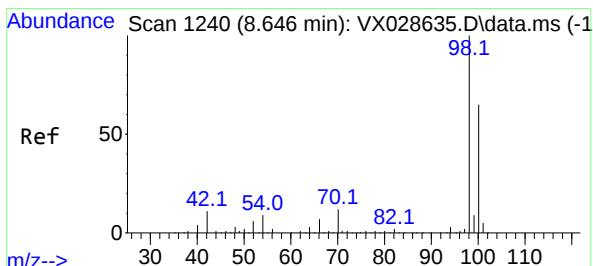
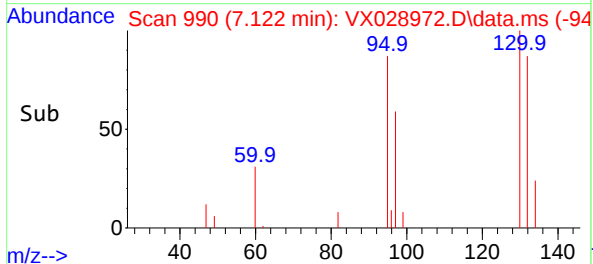
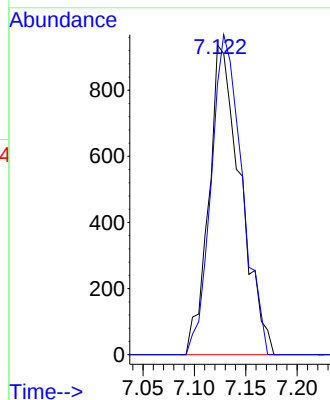
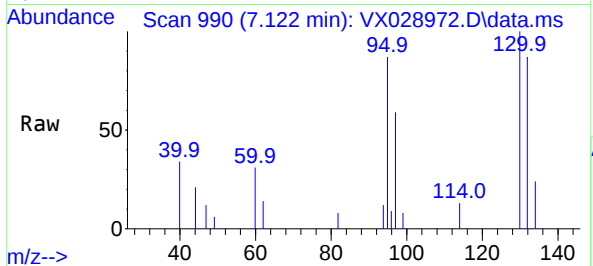




#44
Trichloroethene
Concen: 0.428 ug/l
RT: 7.122 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

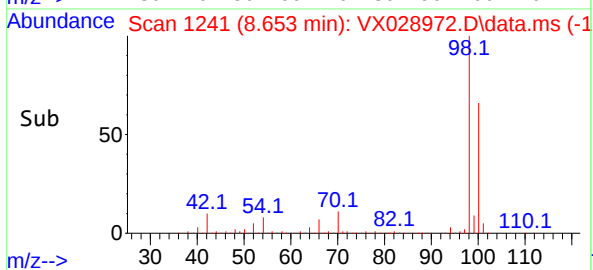
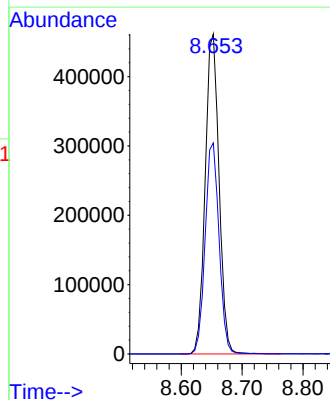
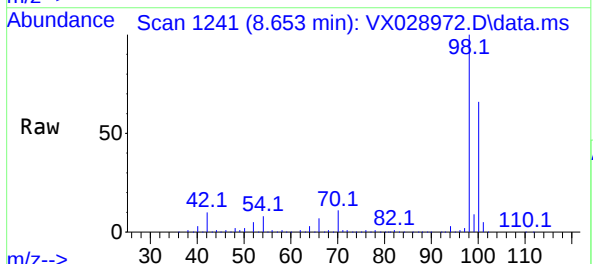
Instrument :
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35S-20220523

Tgt Ion:130 Resp: 2011
Ion Ratio Lower Upper
130 100
95 87.3 0.0 188.8



#50
Toluene-d8
Concen: 48.098 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.007 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

Tgt Ion: 98 Resp: 728462
Ion Ratio Lower Upper
98 100
100 66.3 52.6 78.8

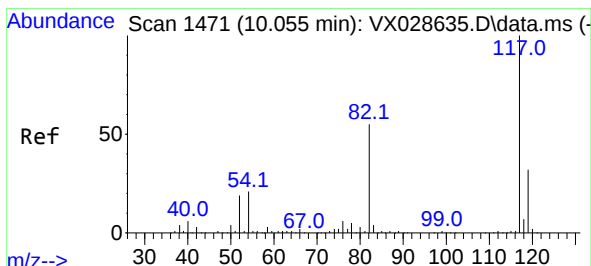
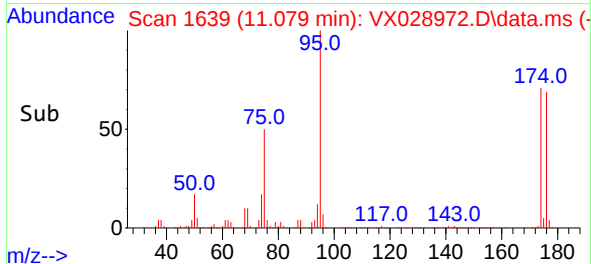
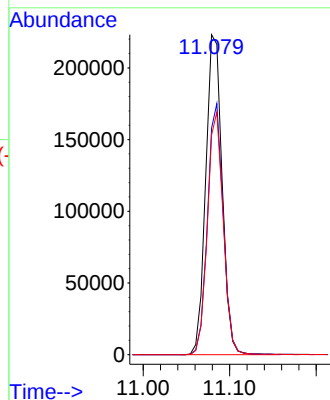
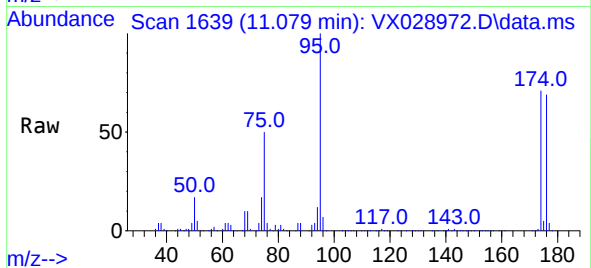




#62
4-Bromofluorobenzene
Concen: 51.748 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

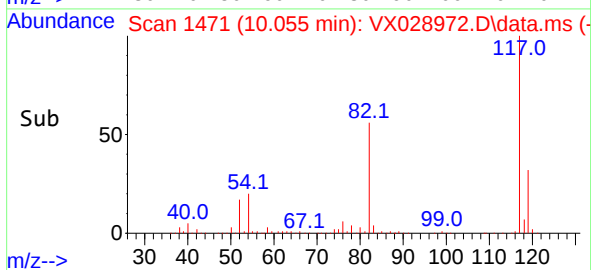
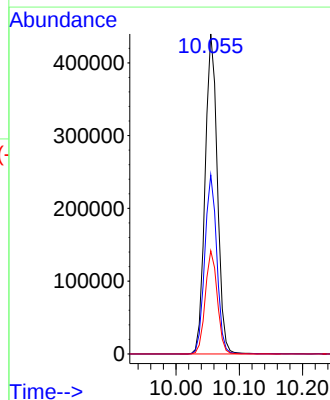
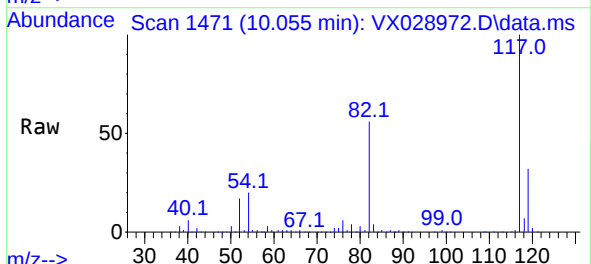
Instrument :
MSVOA_X
ClientSampleId :
35S-20220523

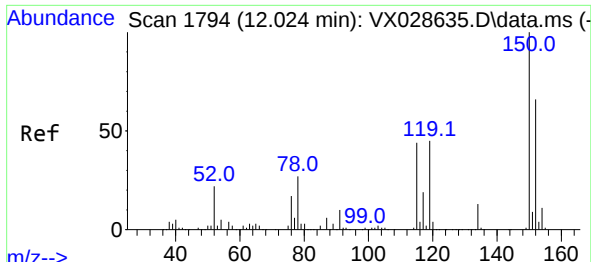
Tgt Ion: 95 Resp: 292734
Ion Ratio Lower Upper
95 100
174 75.6 0.0 163.0
176 73.3 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

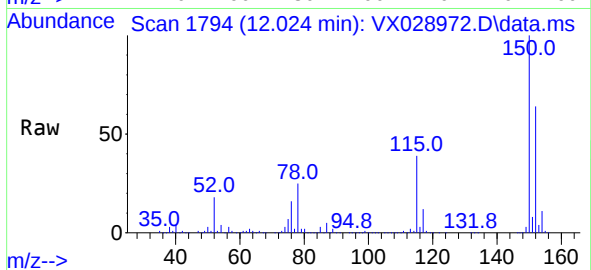
Tgt Ion: 117 Resp: 592969
Ion Ratio Lower Upper
117 100
82 55.9 41.8 62.8
119 32.3 24.8 37.2





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028972.D
Acq: 26 May 2022 00:46

Instrument :
MSVOA_X
ClientSampleId :
35S-20220523



Tgt Ion:152 Resp: 281741
Ion Ratio Lower Upper
152 100
115 62.1 37.5 112.7
150 157.0 0.0 338.2

