

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052522\
 Data File : VX028974.D
 Acq On : 26 May 2022 01:32
 Operator : JC/MD
 Sample : N3003-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 13S-20220523

Quant Time: May 26 05:51:24 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)

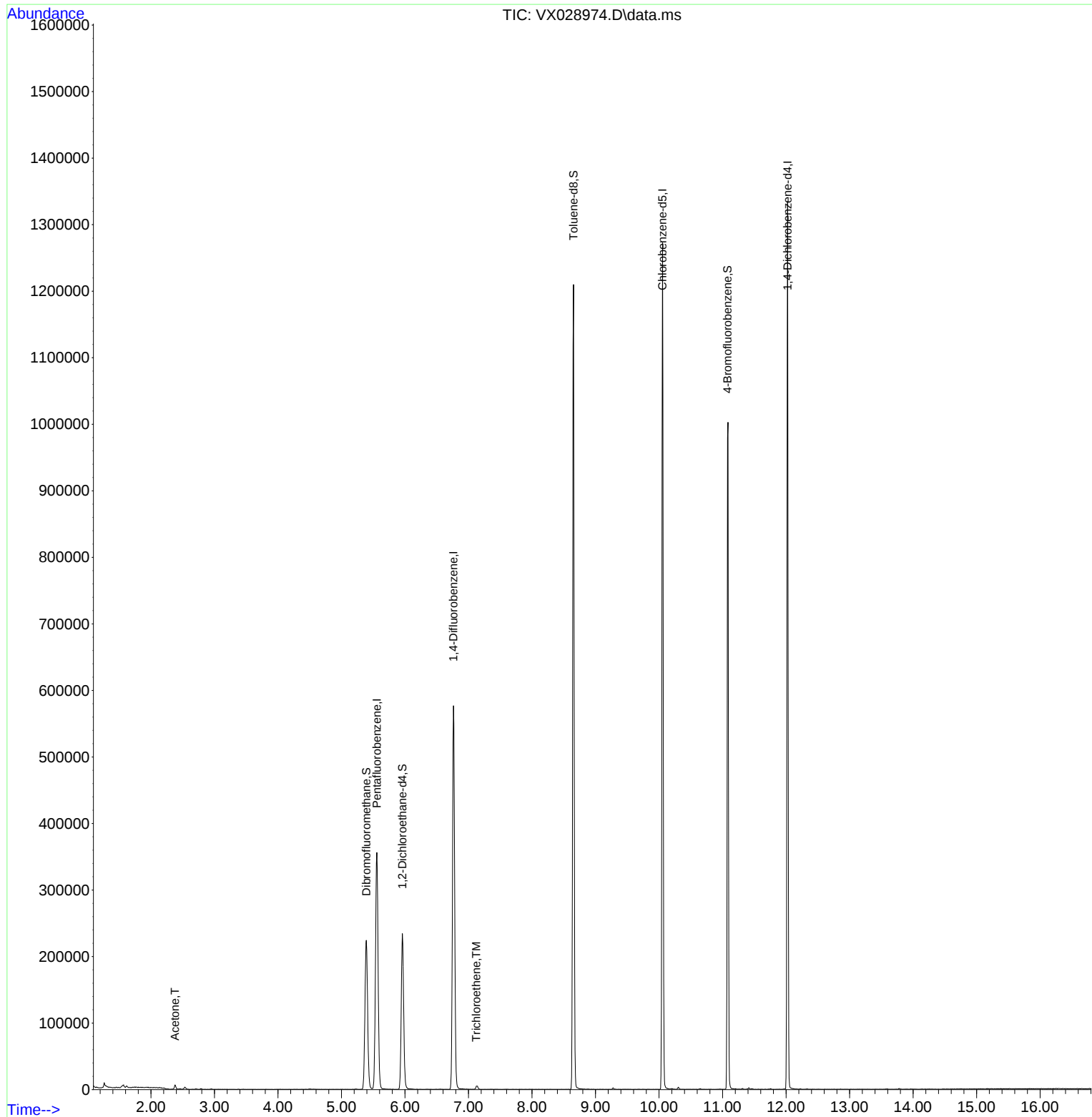
Internal Standards						
1) Pentafluorobenzene	5.556	168	336044	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	607306	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	580921	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	272410	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	227420	49.371	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.740%
35) Dibromofluoromethane	5.391	113	198239	49.822	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.640%
50) Toluene-d8	8.653	98	721207	48.076	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.160%
62) 4-Bromofluorobenzene	11.079	95	282836	50.478	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.960%
Target Compounds						
					Qvalue	
16) Acetone	2.379	43	6677	3.377	ug/l	97
44) Trichloroethene	7.122	130	2216	0.476	ug/l	87

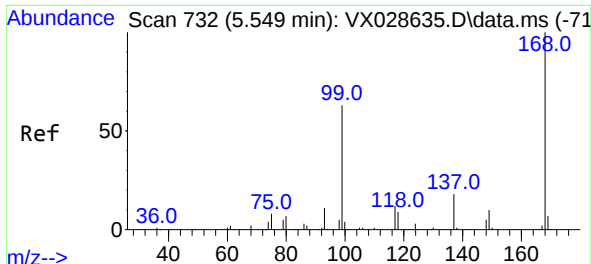
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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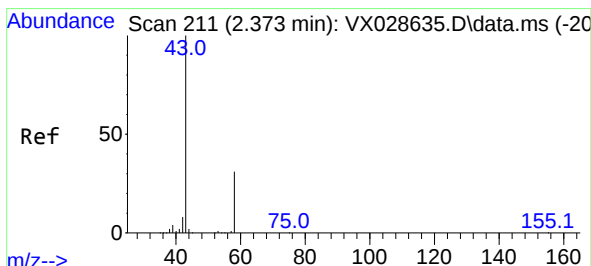
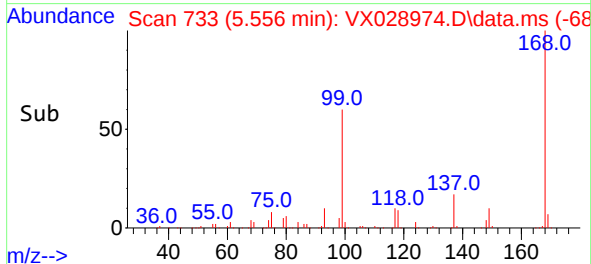
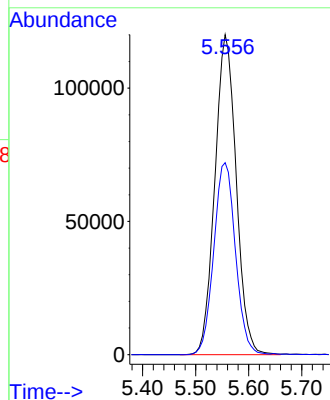
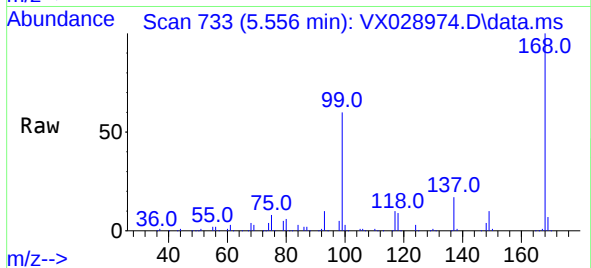




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

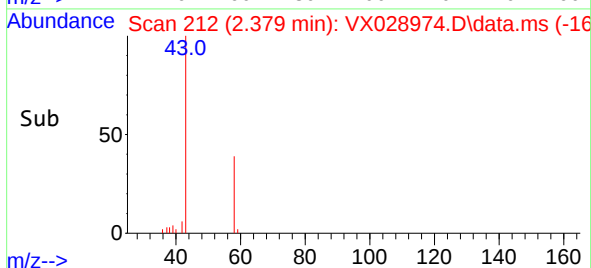
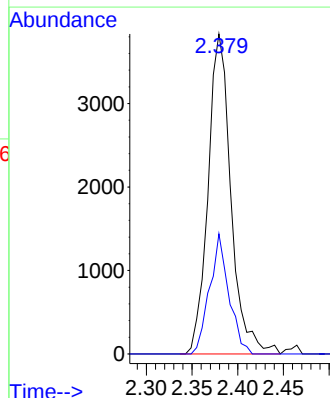
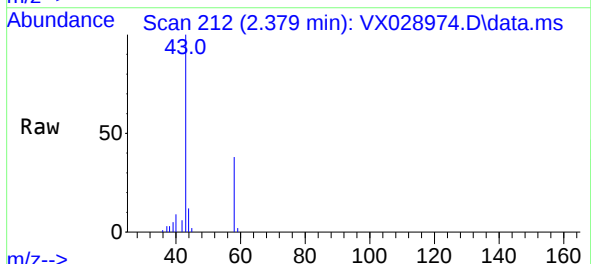
Instrument :
MSVOA_X
ClientSampleId :
13S-20220523

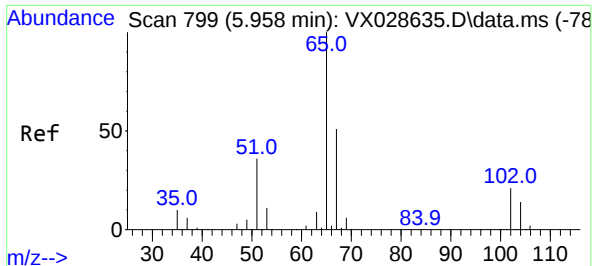
Tgt Ion:168 Resp: 336044
Ion Ratio Lower Upper
168 100
99 60.0 41.7 62.5



#16
Acetone
Concen: 3.377 ug/l
RT: 2.379 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

Tgt Ion: 43 Resp: 6677
Ion Ratio Lower Upper
43 100
58 37.5 28.8 43.2

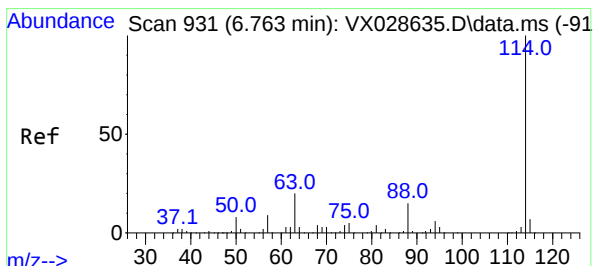
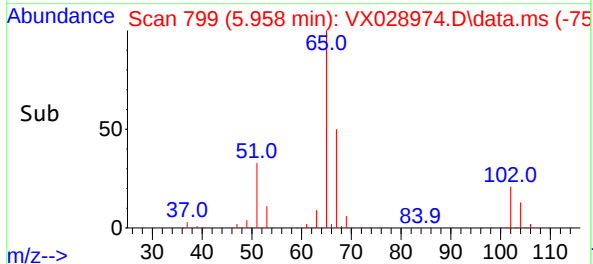
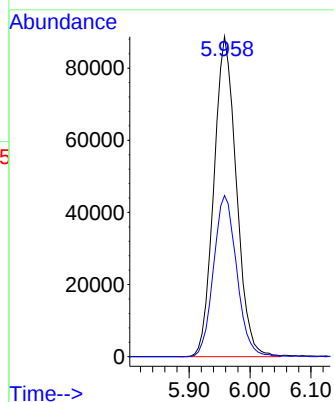
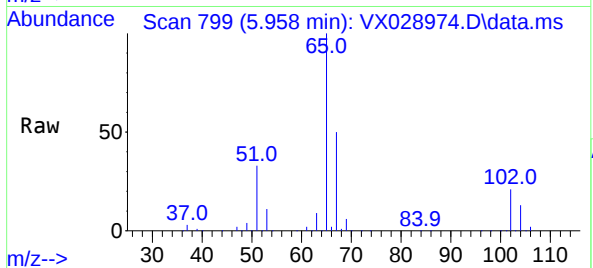




#33
1,2-Dichloroethane-d4
Concen: 49.371 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

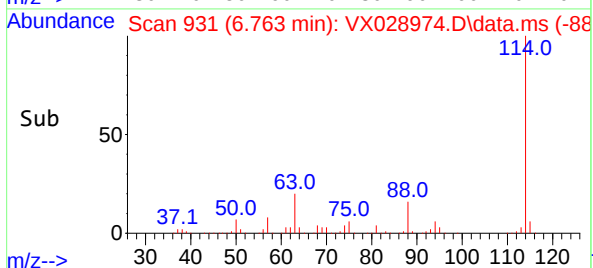
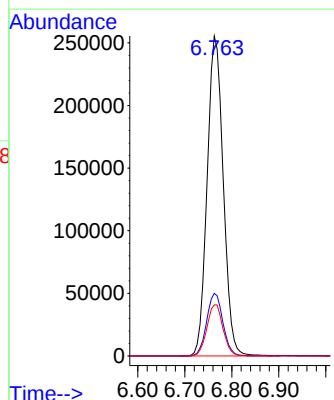
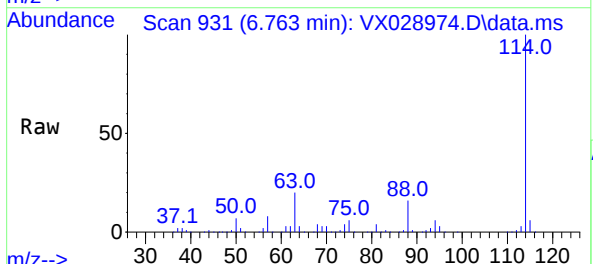
Instrument :
MSVOA_X
ClientSampleId :
13S-20220523

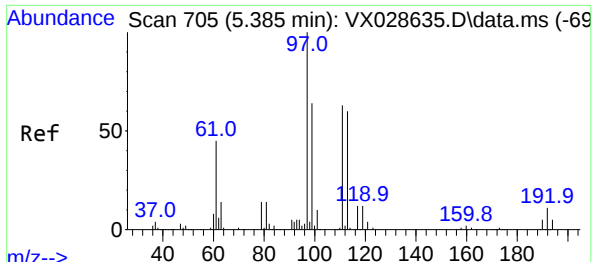
Tgt Ion: 65 Resp: 227420
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

Tgt Ion: 114 Resp: 607306
Ion Ratio Lower Upper
114 100
63 19.5 0.0 36.8
88 15.9 0.0 32.4

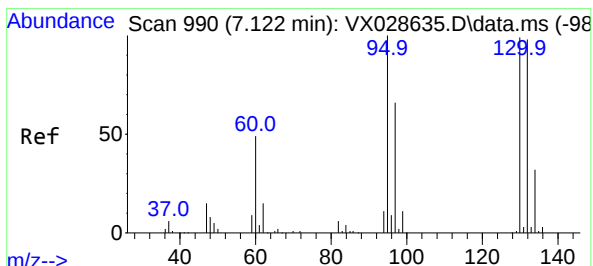
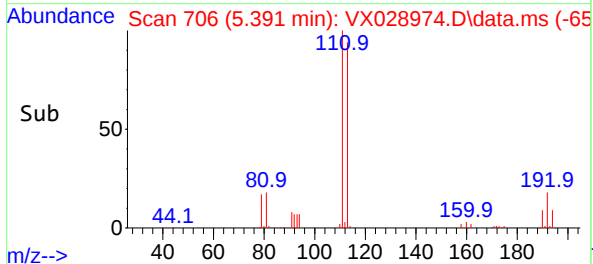
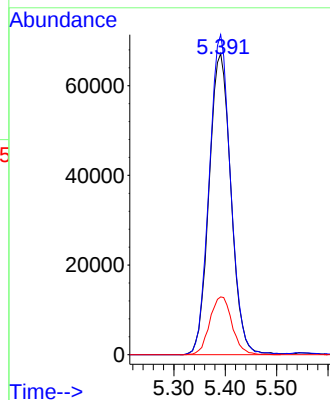
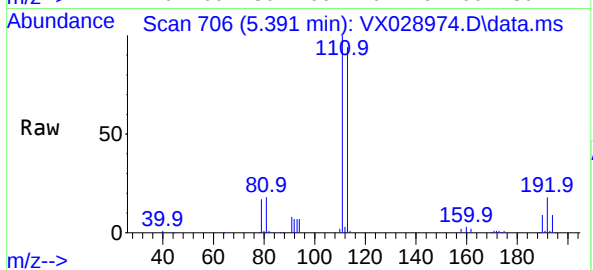




#35
Dibromofluoromethane
Concen: 49.822 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

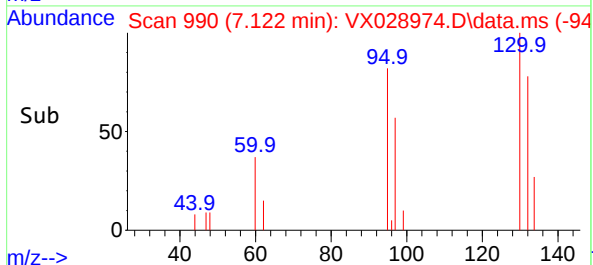
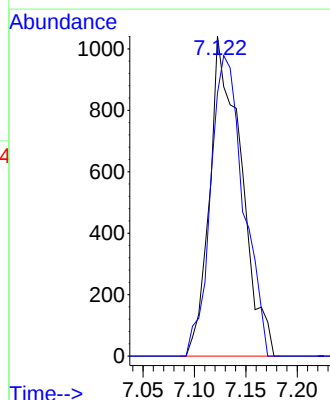
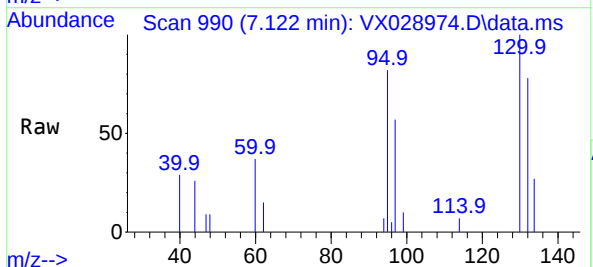
Instrument :
MSVOA_X
ClientSampleId :
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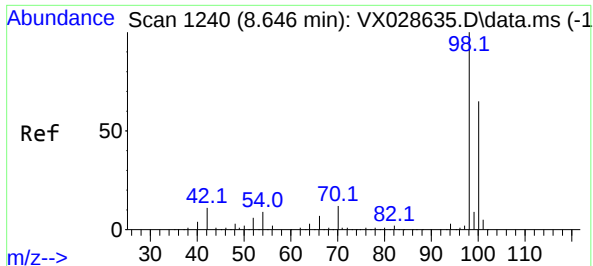
Tgt Ion:113 Resp: 198239
Ion Ratio Lower Upper
113 100
111 104.1 82.8 124.2
192 19.6 16.9 25.3



#44
Trichloroethene
Concen: 0.476 ug/l
RT: 7.122 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

Tgt Ion:130 Resp: 2216
Ion Ratio Lower Upper
130 100
95 82.1 0.0 188.8

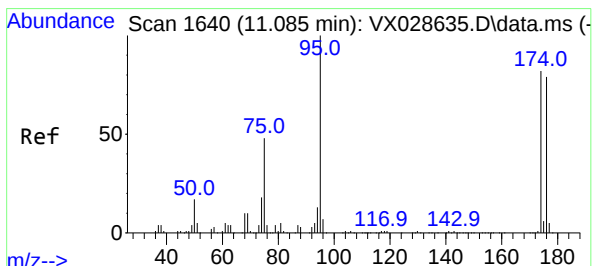
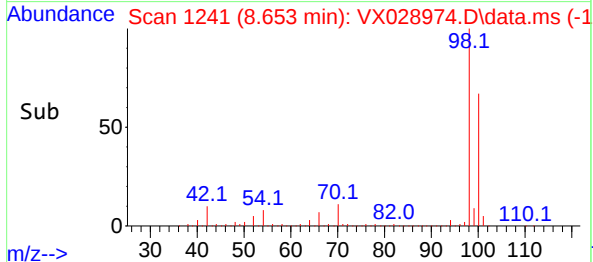
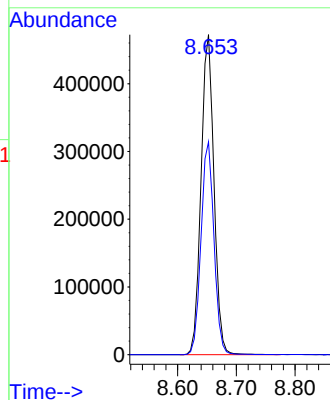
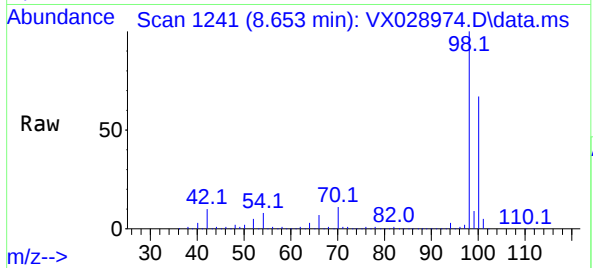




#50
Toluene-d8
Concen: 48.076 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

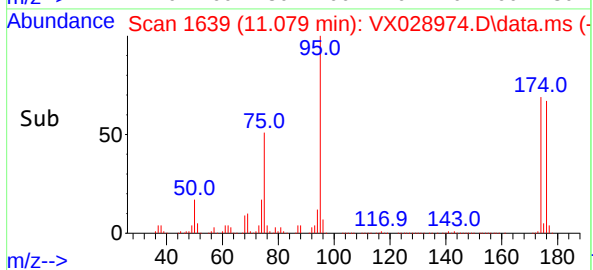
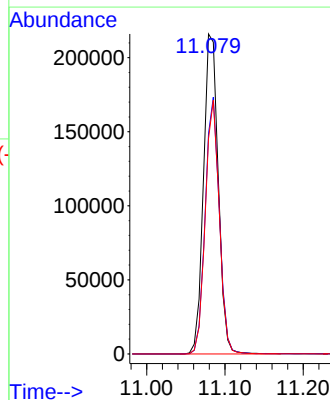
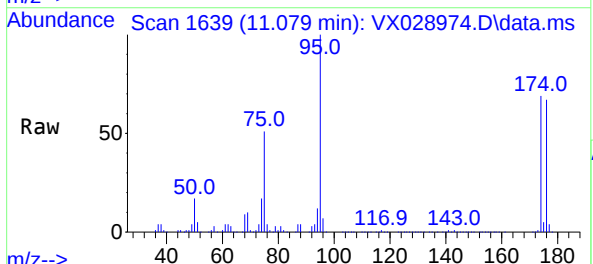
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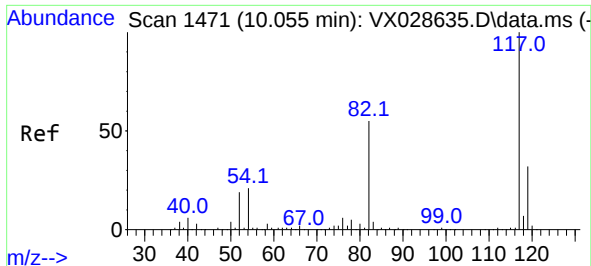
Tgt Ion: 98 Resp: 721207
Ion Ratio Lower Upper
98 100
100 66.7 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 50.478 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

Tgt Ion: 95 Resp: 282836
Ion Ratio Lower Upper
95 100
174 76.5 0.0 163.0
176 75.1 0.0 155.0

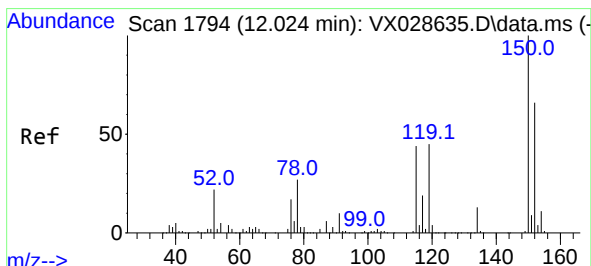
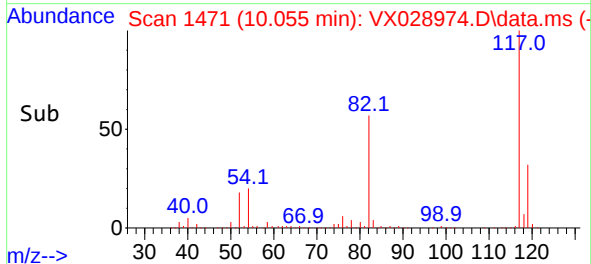
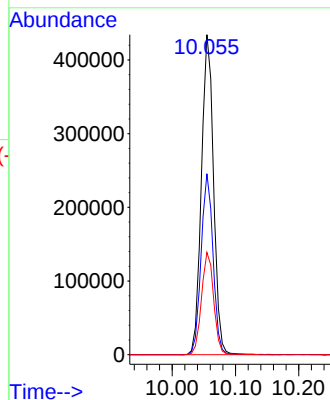
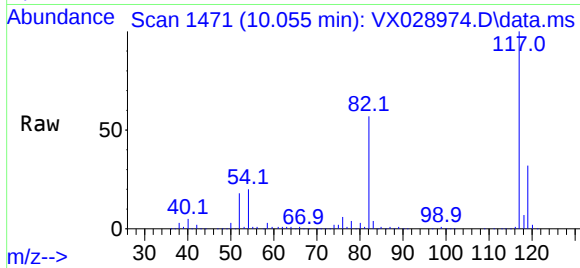




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

Instrument :
MSVOA_X
ClientSampleId :
13S-20220523

Tgt Ion:117 Resp: 580921
Ion Ratio Lower Upper
117 100
82 56.5 41.8 62.8
119 32.0 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX028974.D
Acq: 26 May 2022 01:32

Tgt Ion:152 Resp: 272410
Ion Ratio Lower Upper
152 100
115 61.3 37.5 112.7
150 155.8 0.0 338.2

