

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042622\
 Data File : VX028350.D
 Acq On : 26 Apr 2022 15:26
 Operator : JC/MD
 Sample : N2511-02
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1527

Quant Time: Apr 27 02:05:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

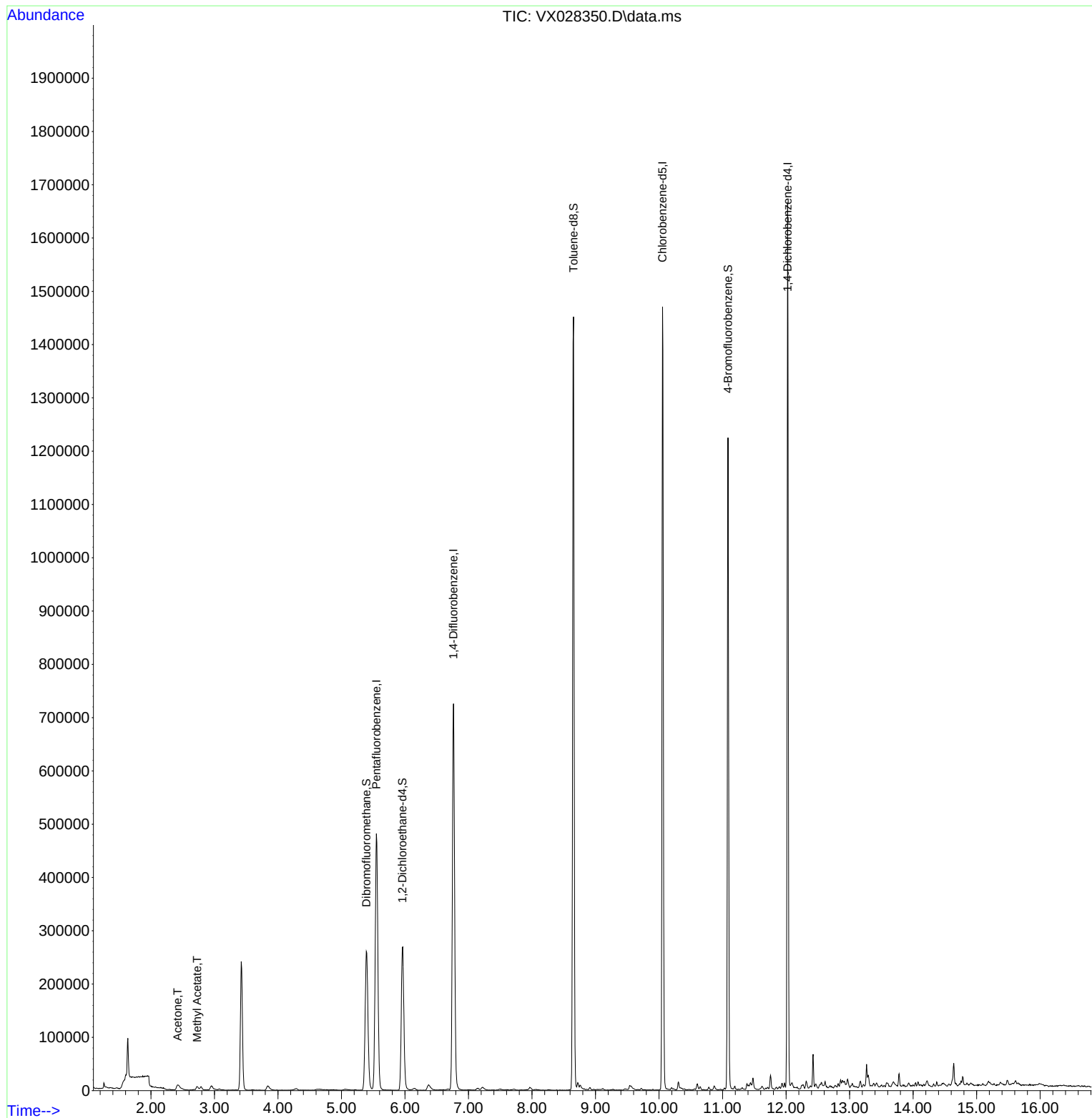
Internal Standards						
1) Pentafluorobenzene	5.550	168	494616	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	808457	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	742603	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	359739	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	269173	41.737	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	83.480%
35) Dibromofluoromethane	5.391	113	238168	42.008	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	84.020%
50) Toluene-d8	8.653	98	925644	42.508	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	85.020%
62) 4-Bromofluorobenzene	11.085	95	332395	39.921	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	79.840%
Target Compounds						
					Qvalue	
16) Acetone	2.416	43	22207	9.933	ug/l #	83
18) Methyl Acetate	2.727	43	10836	1.890	ug/l	96

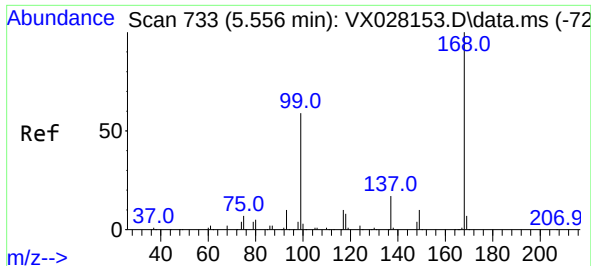
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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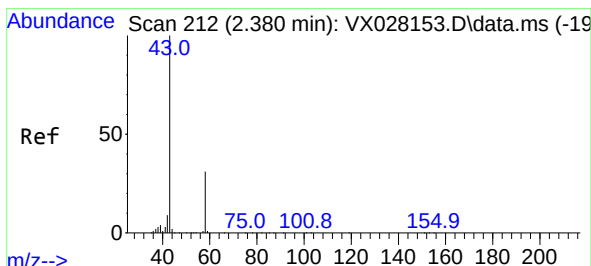
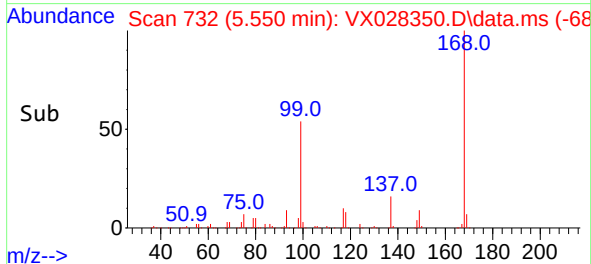
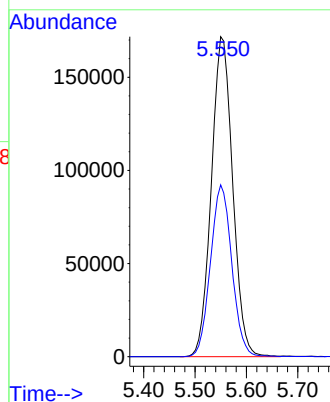
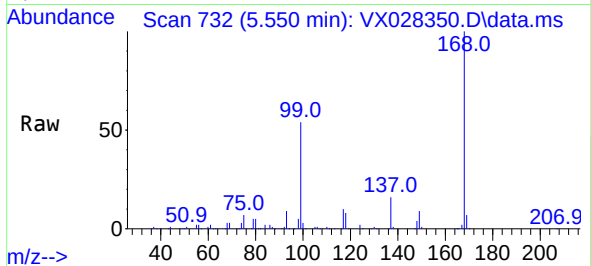




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

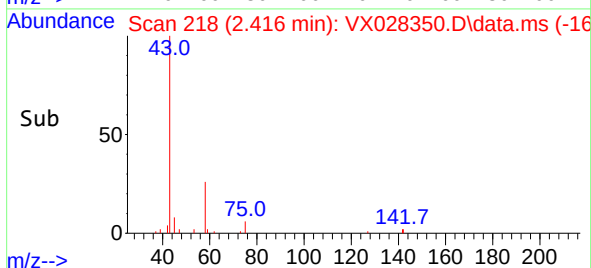
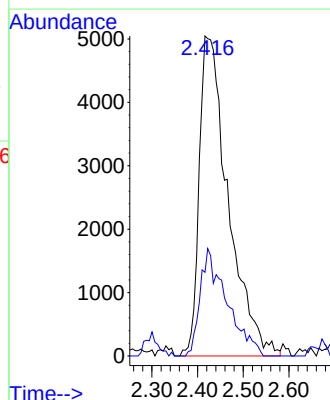
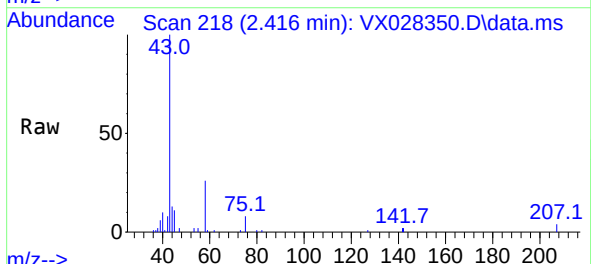
Instrument :
MSVOA_X
ClientSampleId :
1527

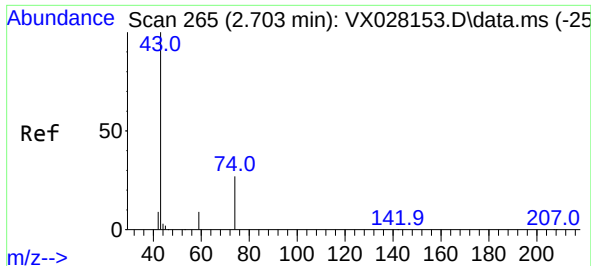
Tgt Ion:168 Resp: 494616
Ion Ratio Lower Upper
168 100
99 53.7 41.7 62.5



#16
Acetone
Concen: 9.933 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.036 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

Tgt Ion: 43 Resp: 22207
Ion Ratio Lower Upper
43 100
58 26.2 28.8 43.2#

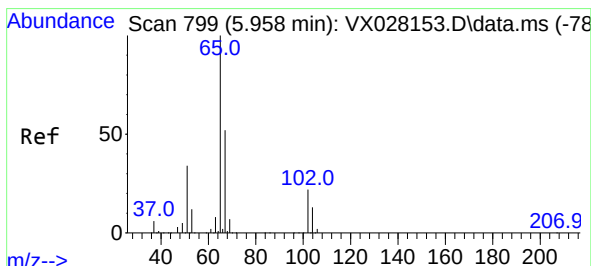
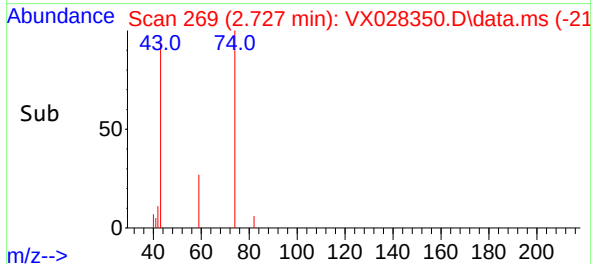
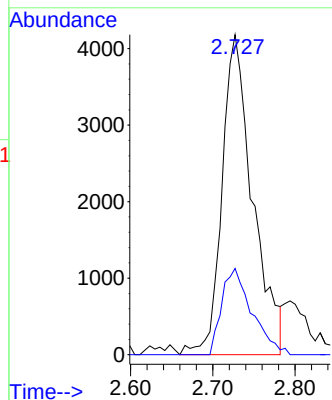
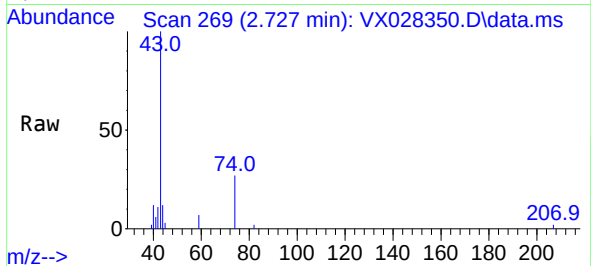




#18
Methyl Acetate
Concen: 1.890 ug/l
RT: 2.727 min Scan# 20
Delta R.T. 0.024 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

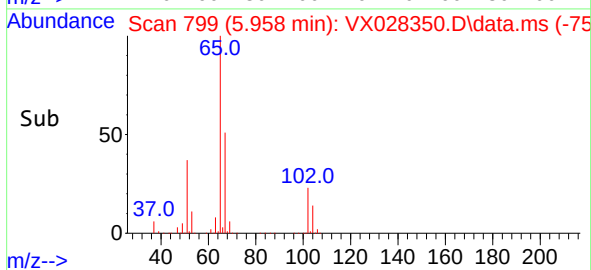
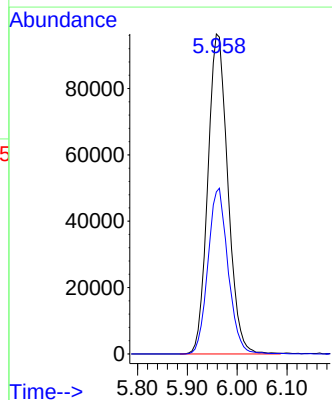
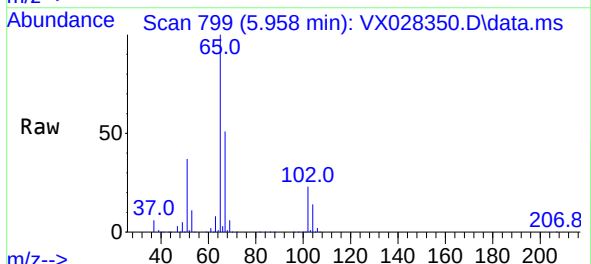
Instrument :
MSVOA_X
ClientSampleId :
1527

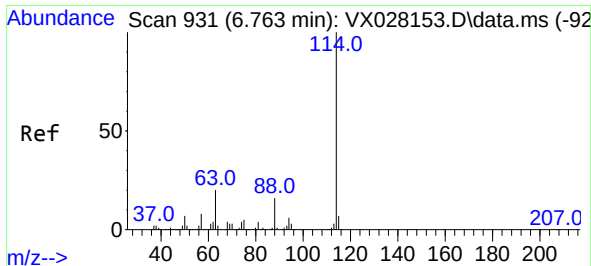
Tgt Ion: 43 Resp: 10836
Ion Ratio Lower Upper
43 100
74 26.6 22.8 34.2



#33
1,2-Dichloroethane-d4
Concen: 41.737 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

Tgt Ion: 65 Resp: 269173
Ion Ratio Lower Upper
65 100
67 51.8 0.0 107.4

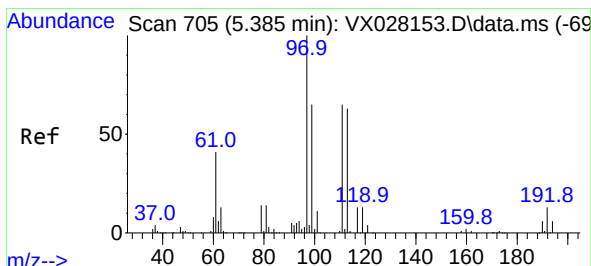
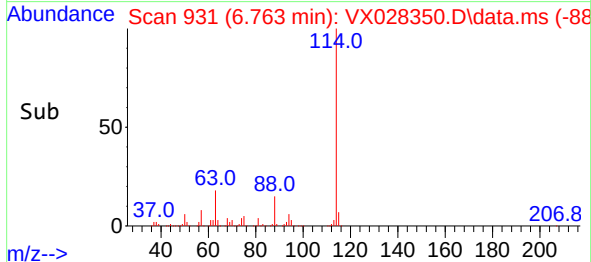
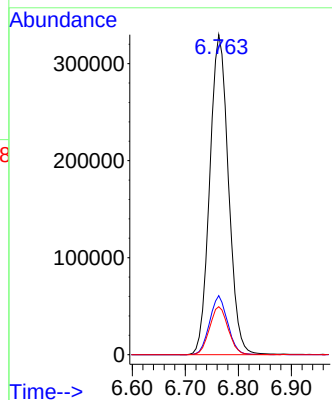
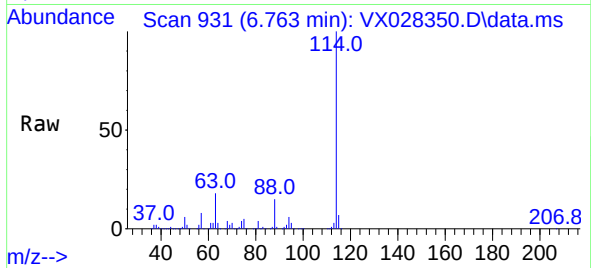




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

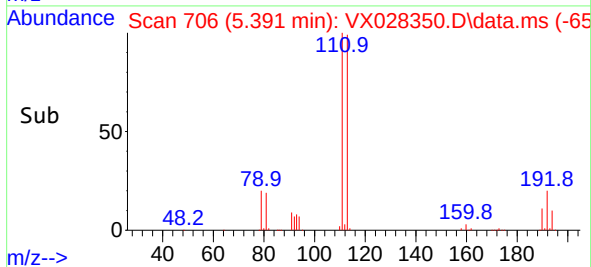
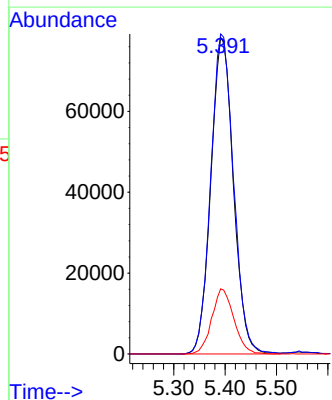
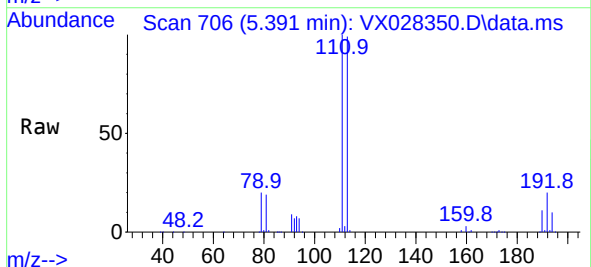
Instrument :
MSVOA_X
ClientSampleId :
1527

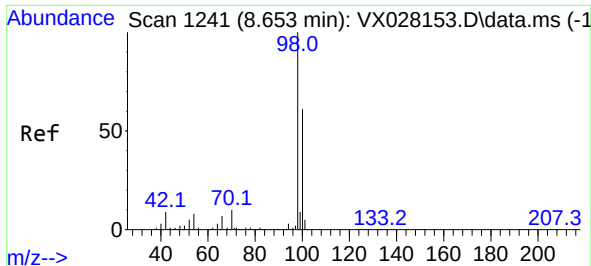
Tgt Ion:114 Resp: 808457
Ion Ratio Lower Upper
114 100
63 18.5 0.0 36.8
88 15.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 42.008 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

Tgt Ion:113 Resp: 238168
Ion Ratio Lower Upper
113 100
111 102.5 82.8 124.2
192 20.2 16.9 25.3

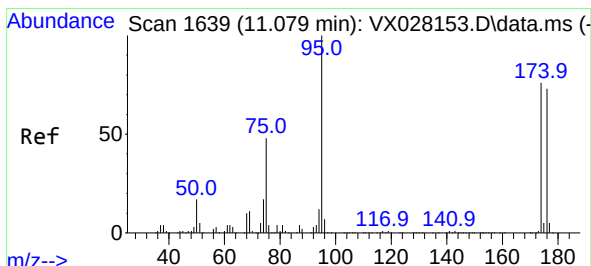
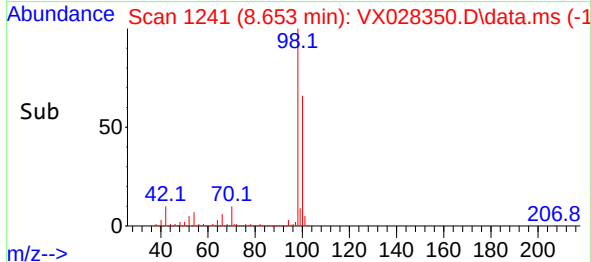
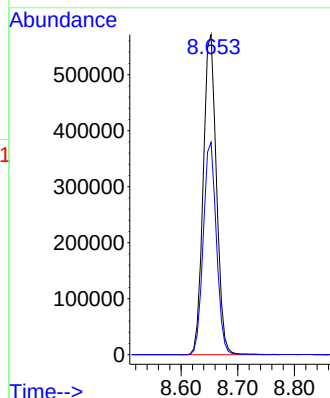
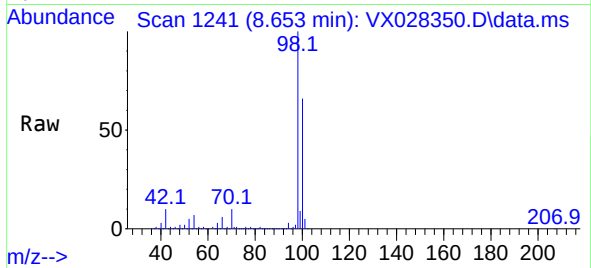




#50
Toluene-d8
Concen: 42.508 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

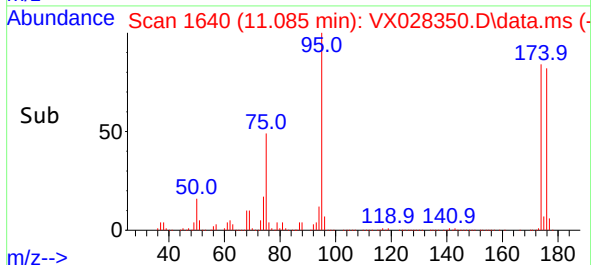
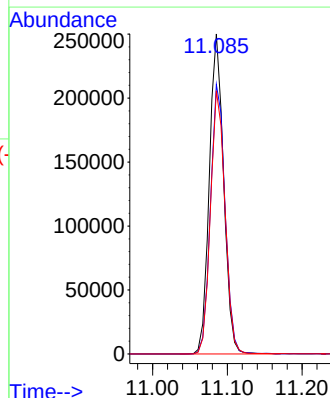
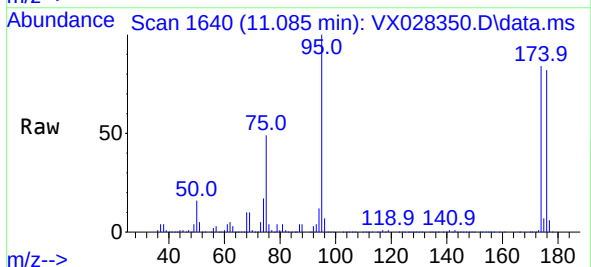
Instrument :
MSVOA_X
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1527

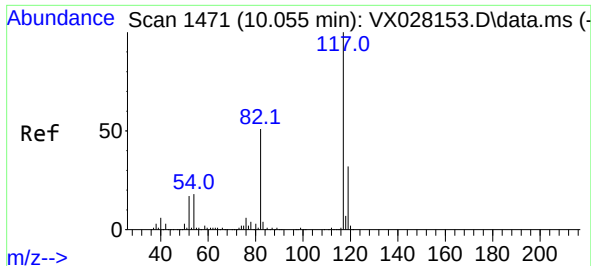
Tgt Ion: 98 Resp: 925644
Ion Ratio Lower Upper
98 100
100 66.2 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 39.921 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

Tgt Ion: 95 Resp: 332395
Ion Ratio Lower Upper
95 100
174 86.0 0.0 163.0
176 83.6 0.0 155.0

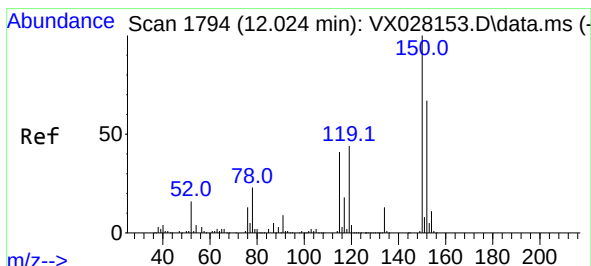
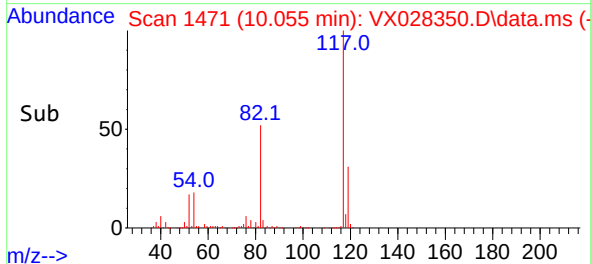
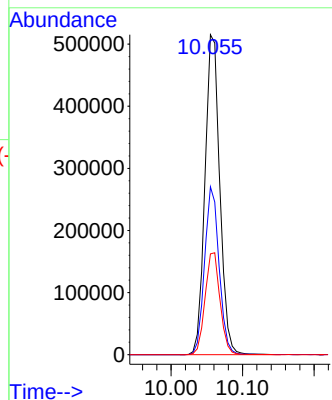
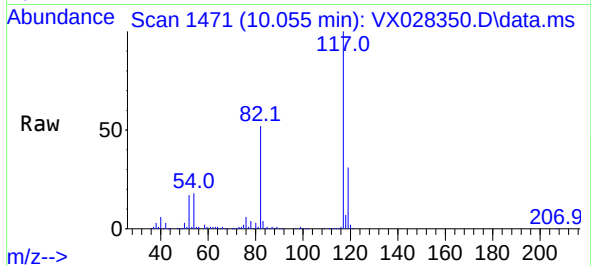




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028350.D
Acq: 26 Apr 2022 15:26

Instrument :
MSVOA_X
ClientSampleId :
1527

Tgt Ion:117 Resp: 742603
Ion Ratio Lower Upper
117 100
82 52.4 41.8 62.8
119 31.5 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: VX028350.D
Acq: 26 Apr 2022 15:26

Tgt Ion:152 Resp: 359739
Ion Ratio Lower Upper
152 100
115 57.3 37.5 112.7
150 156.4 0.0 338.2

