

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012422\
 Data File : VX026555.D
 Acq On : 24 Jan 2022 12:51
 Operator : JC/MD
 Sample : N1245-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB

Quant Time: Jan 25 03:25:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

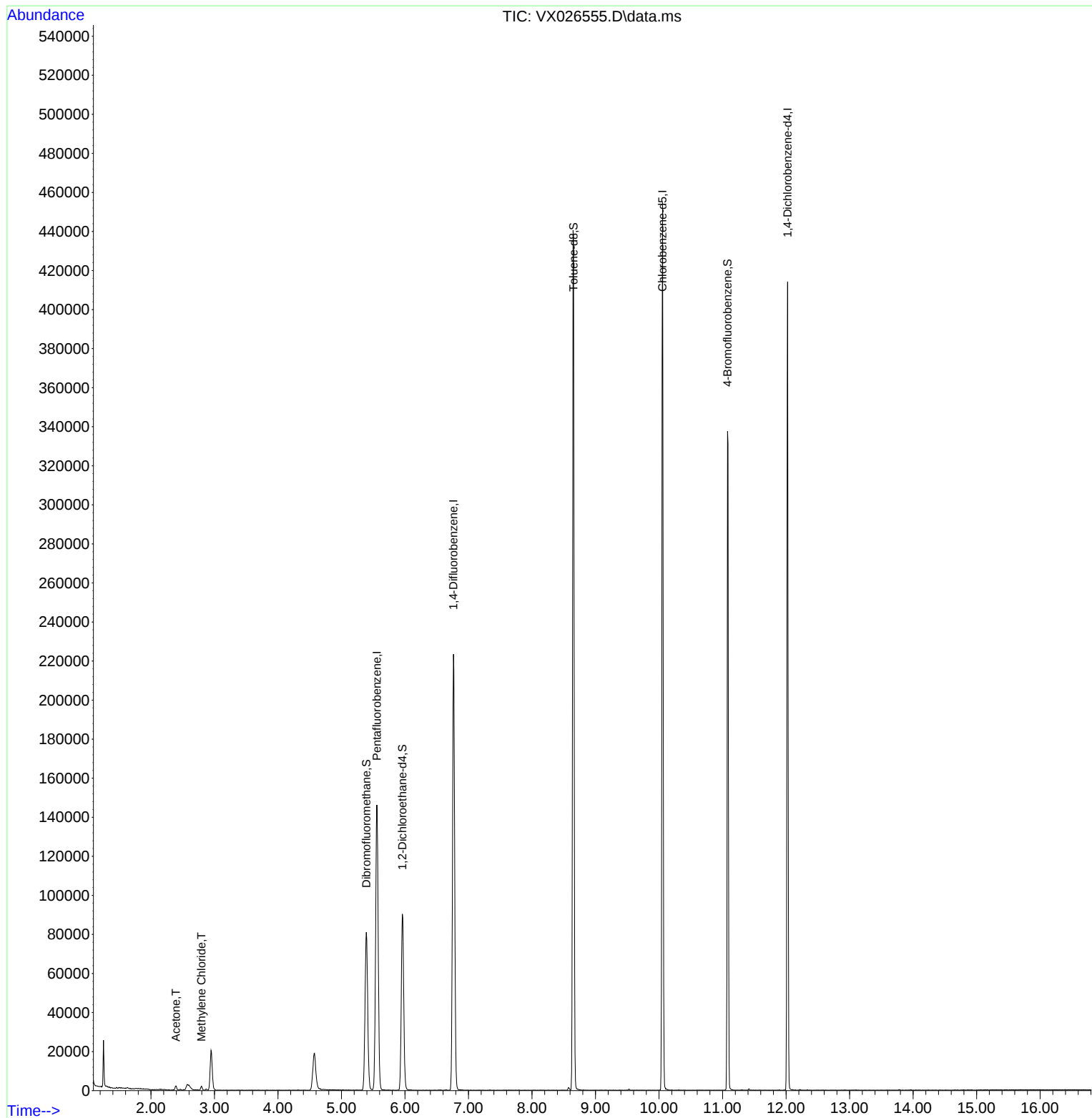
Internal Standards						
1) Pentafluorobenzene	5.556	168	136319	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	227046	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	202427	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82295	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88905	46.687	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.380%
35) Dibromofluoromethane	5.391	113	71754	48.939	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.880%
50) Toluene-d8	8.653	98	265031	50.162	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.320%
62) 4-Bromofluorobenzene	11.079	95	94729	50.471	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.940%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	2705	2.785	ug/l	95
20) Methylene Chloride	2.794	84	931	0.580	ug/l	98

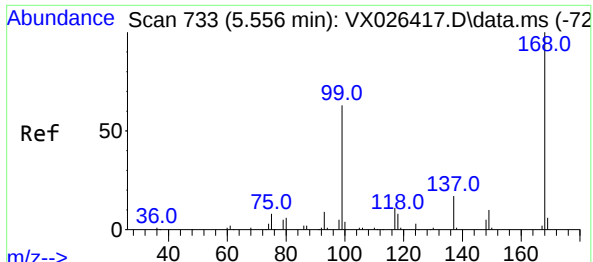
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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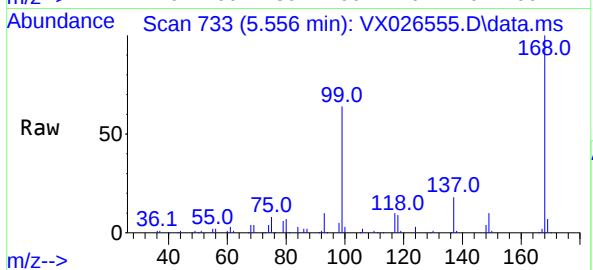
Quant Time: Jan 25 03:25:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration



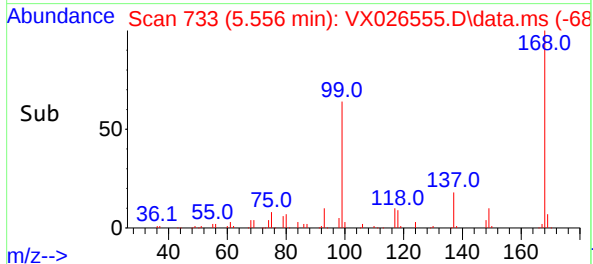
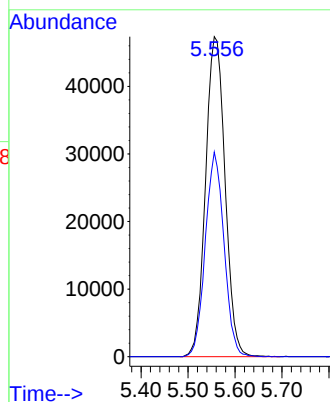


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
FB

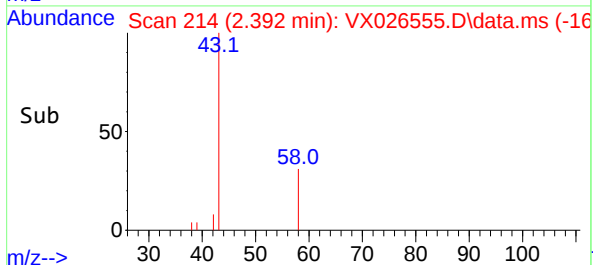
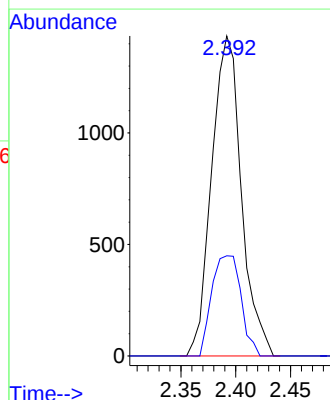
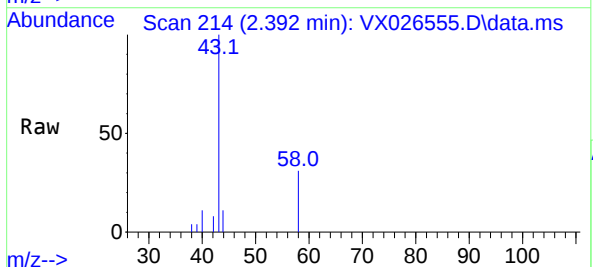


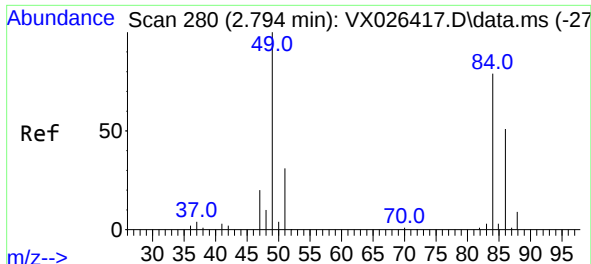
Tgt Ion:168 Resp: 136319
Ion Ratio Lower Upper
168 100
99 63.9 50.3 75.5



#16
Acetone
Concen: 2.785 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

Tgt Ion: 43 Resp: 2705
Ion Ratio Lower Upper
43 100
58 31.3 23.0 34.6



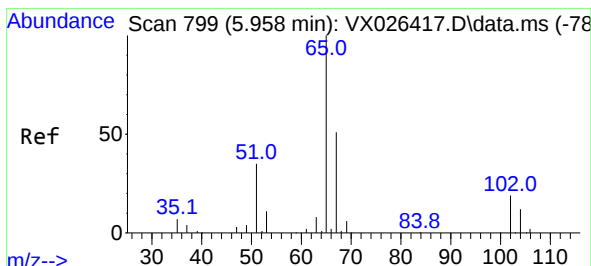
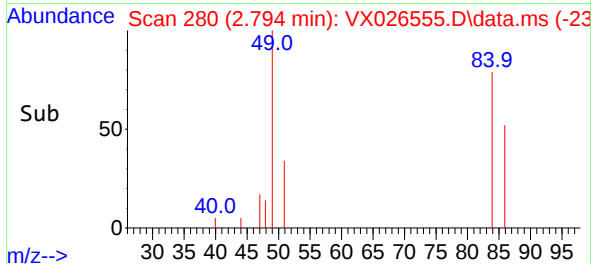
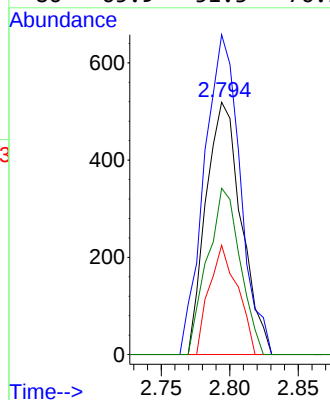
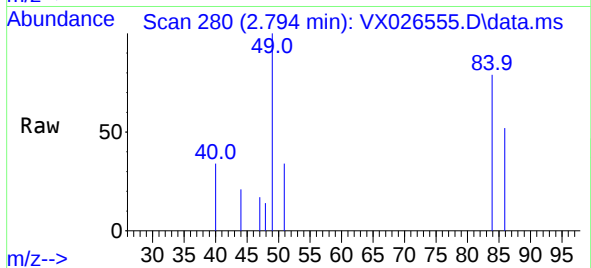


#20
Methylene Chloride
Concen: 0.580 ug/l
RT: 2.794 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
FB

Tgt Ion: 84 Resp: 931

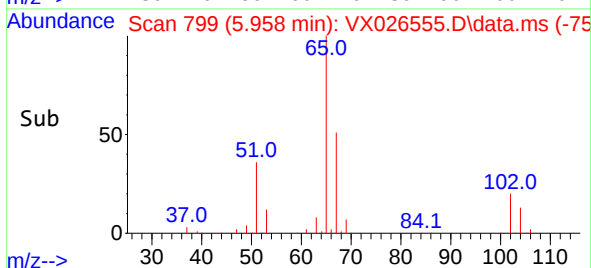
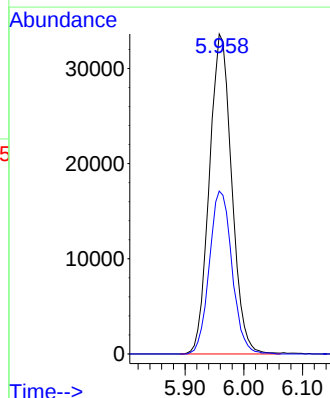
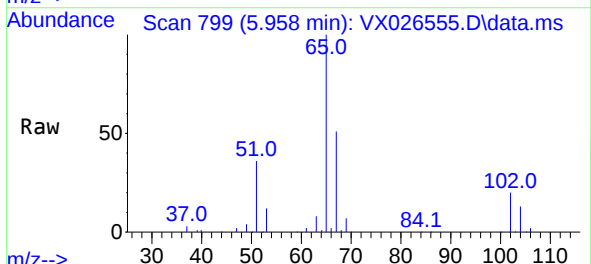
Ion	Ratio	Lower	Upper
84	100		
49	126.8	101.5	152.3
51	43.4	31.2	46.8
86	65.9	51.3	76.9

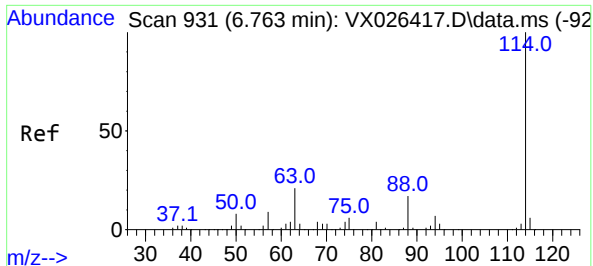


#33
1,2-Dichloroethane-d4
Concen: 46.687 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

Tgt Ion: 65 Resp: 88905

Ion	Ratio	Lower	Upper
65	100		
67	51.6	0.0	100.8

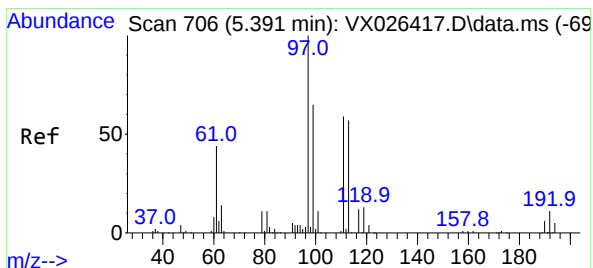
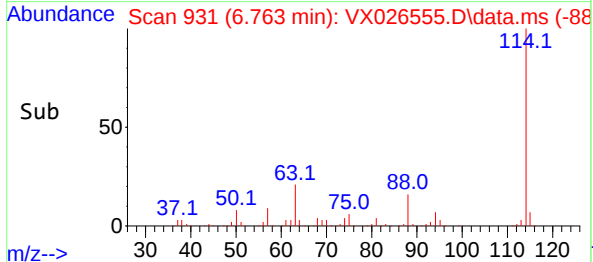
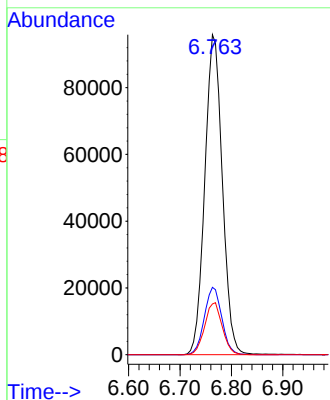
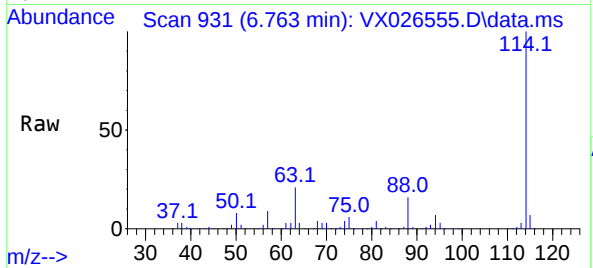




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

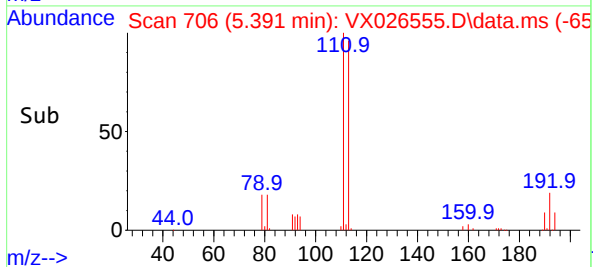
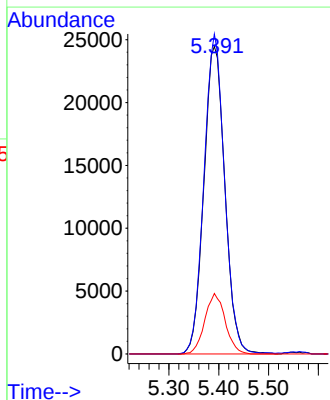
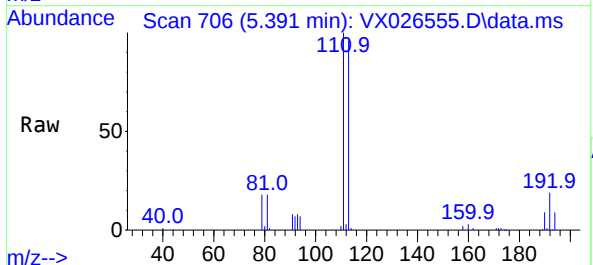
Instrument :
MSVOA_X
ClientSampleId :
FB

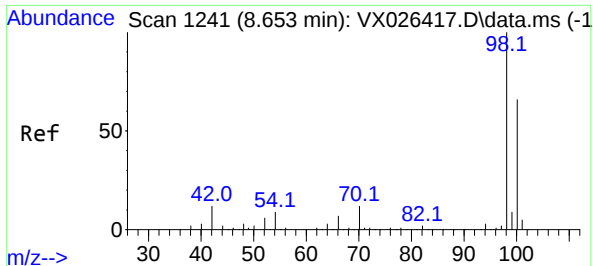
Tgt Ion:114 Resp: 227046
Ion Ratio Lower Upper
114 100
63 21.1 0.0 42.8
88 15.8 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.939 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

Tgt Ion:113 Resp: 71754
Ion Ratio Lower Upper
113 100
111 101.7 81.2 121.8
192 19.0 15.0 22.4

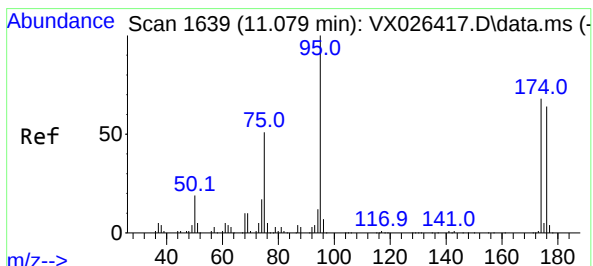
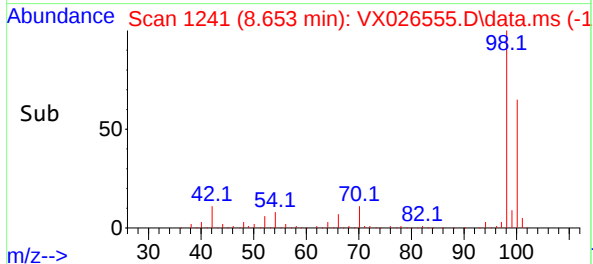
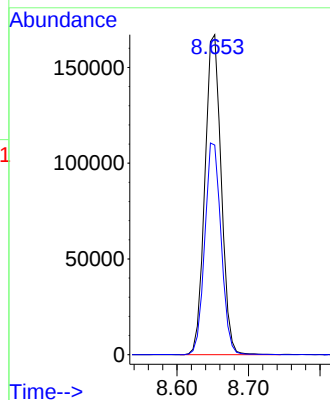
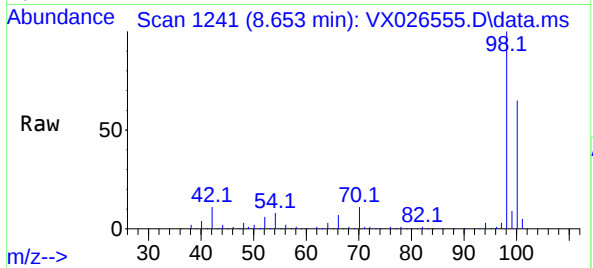




#50
Toluene-d8
Concen: 50.162 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

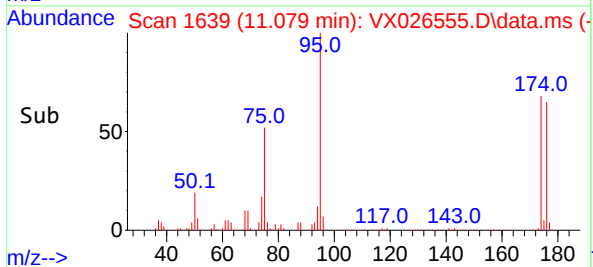
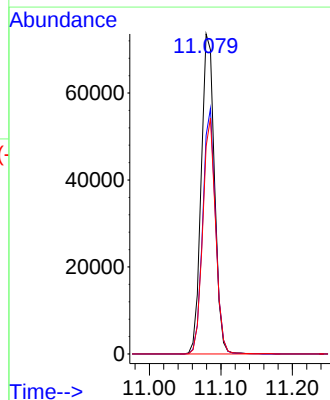
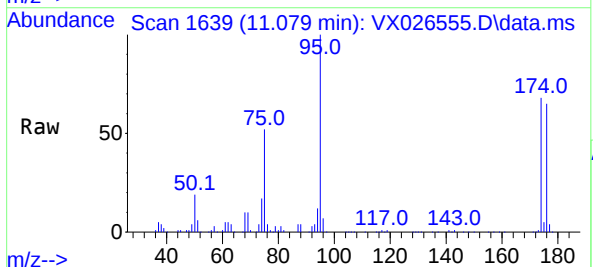
Instrument :
MSVOA_X
ClientSampleId :
FB

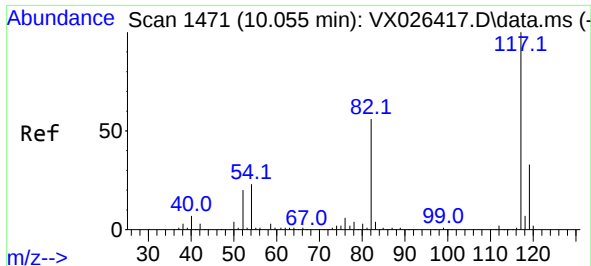
Tgt Ion: 98 Resp: 265031
Ion Ratio Lower Upper
98 100
100 66.1 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 50.471 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

Tgt Ion: 95 Resp: 94729
Ion Ratio Lower Upper
95 100
174 73.7 0.0 148.6
176 71.3 0.0 141.4

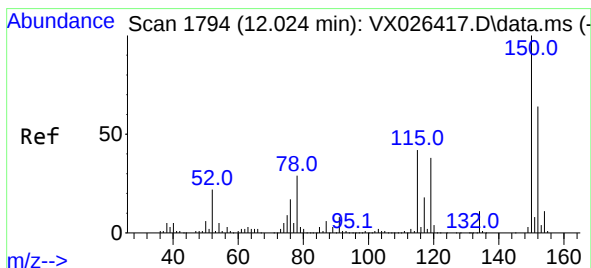
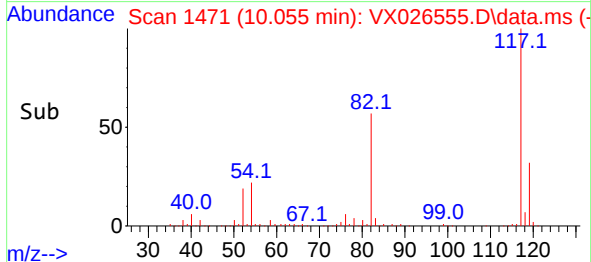
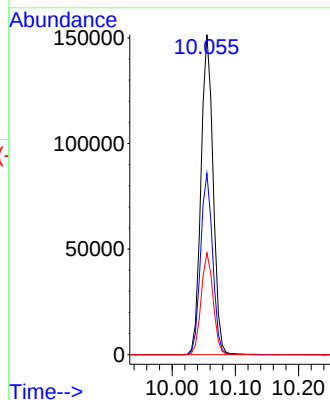
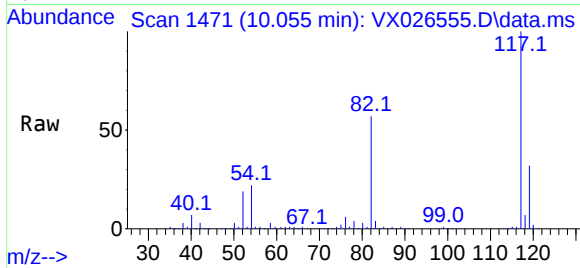




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
FB

Tgt Ion:117 Resp: 202427
Ion Ratio Lower Upper
117 100
82 56.6 45.2 67.8
119 31.8 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026555.D
Acq: 24 Jan 2022 12:51

Tgt Ion:152 Resp: 82295
Ion Ratio Lower Upper
152 100
115 61.3 44.2 132.6
150 158.6 0.0 348.2

