

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX026979.D
 Acq On : 11 Feb 2022 19:57
 Operator : JC/MD
 Sample : N1519-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SAMPLE-MANAG

Quant Time: Feb 12 04:34:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	103877	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	175892	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	161270	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67783	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	68308	54.781	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 109.560%	
35) Dibromofluoromethane	5.391	113	55166	52.643	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.280%	
50) Toluene-d8	8.653	98	206797	53.760	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 107.520%	
62) 4-Bromofluorobenzene	11.085	95	75190	55.520	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 111.040%	

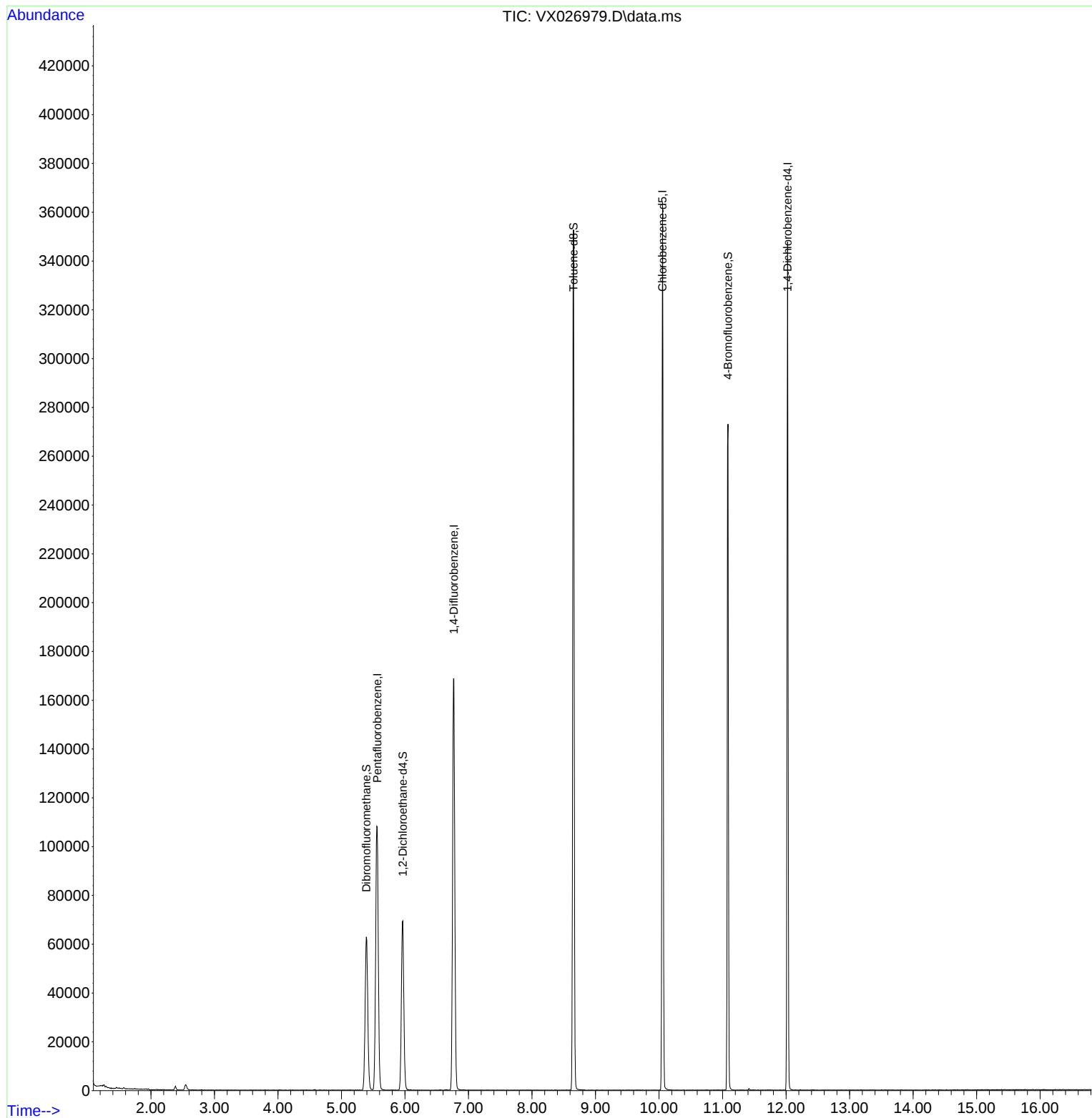
Target Compounds	Qvalue

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

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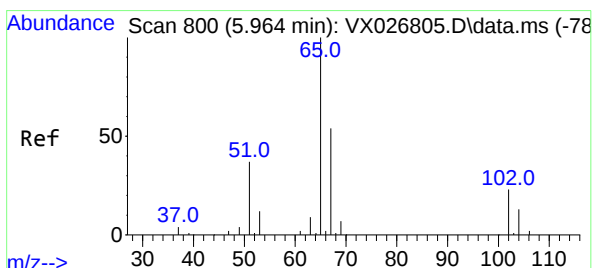
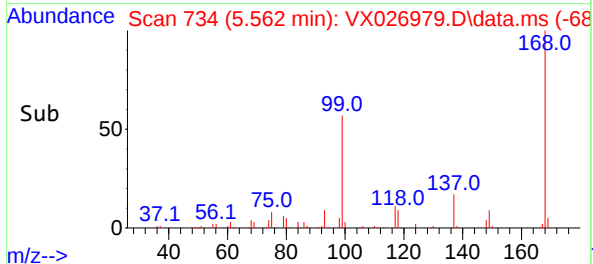
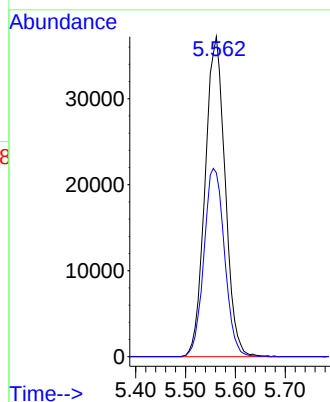
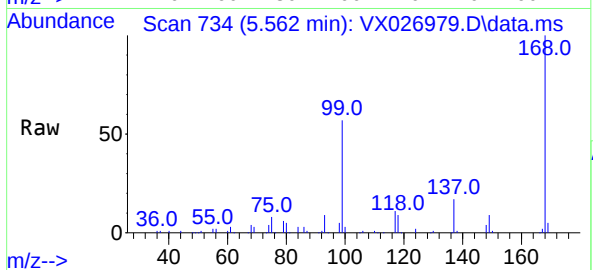




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026979.D
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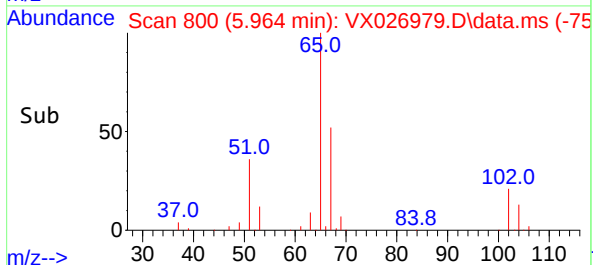
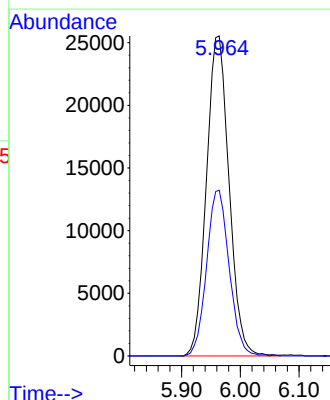
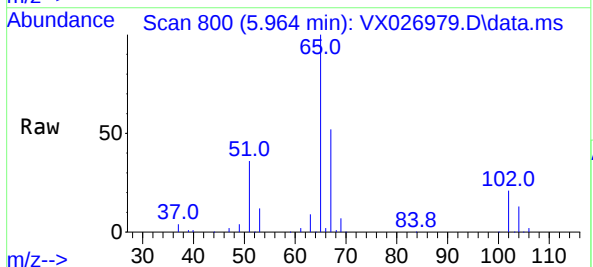
Instrument :
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ClientSampleId :
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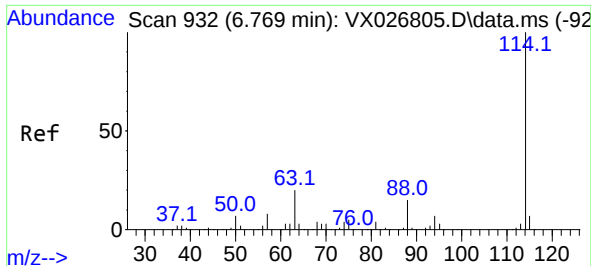
Tgt Ion:168 Resp: 103877
Ion Ratio Lower Upper
168 100
99 57.5 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 54.781 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX026979.D
Acq: 11 Feb 2022 19:57

Tgt Ion: 65 Resp: 68308
Ion Ratio Lower Upper
65 100
67 51.6 0.0 100.8

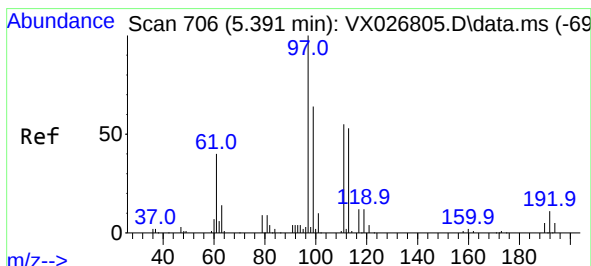
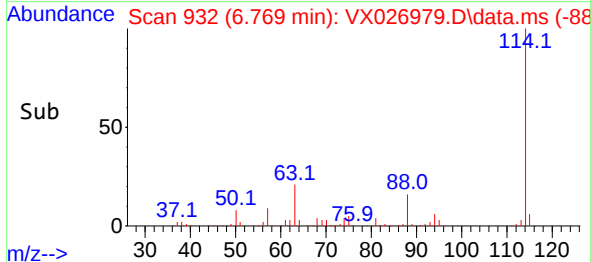
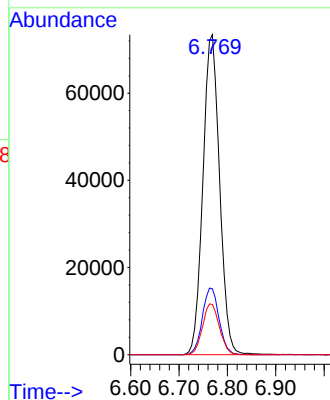
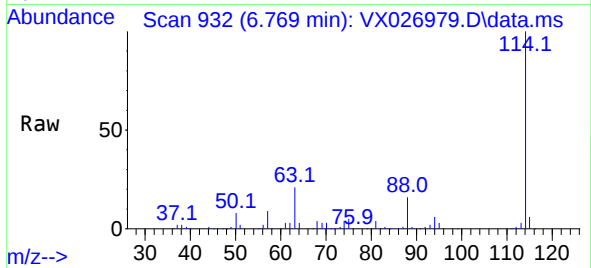




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026979.D
Acq: 11 Feb 2022 19:57

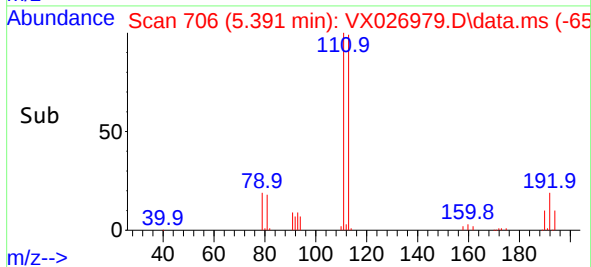
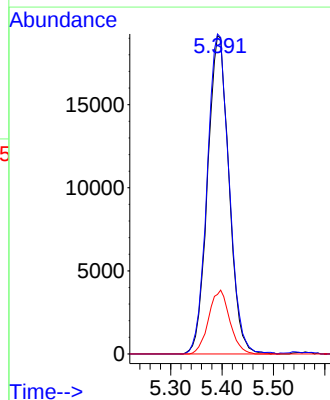
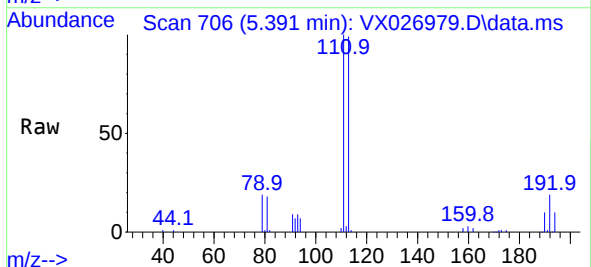
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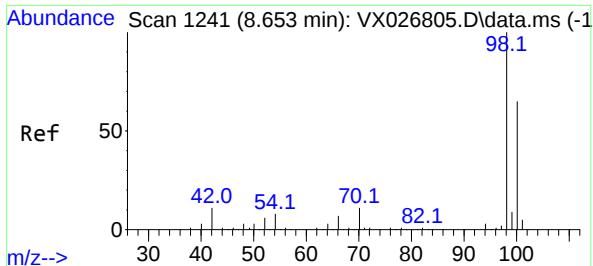
Tgt Ion:114 Resp: 175892
Ion Ratio Lower Upper
114 100
63 20.6 0.0 42.8
88 15.7 0.0 33.0



#35
Dibromofluoromethane
Concen: 52.643 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026979.D
Acq: 11 Feb 2022 19:57

Tgt Ion:113 Resp: 55166
Ion Ratio Lower Upper
113 100
111 103.1 81.2 121.8
192 19.8 15.0 22.4

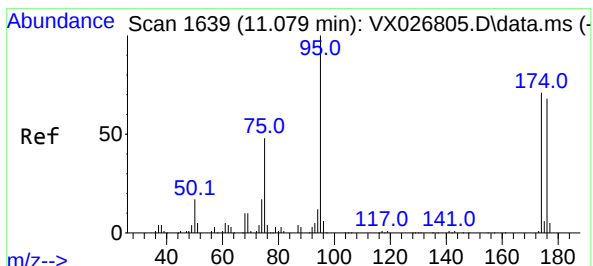
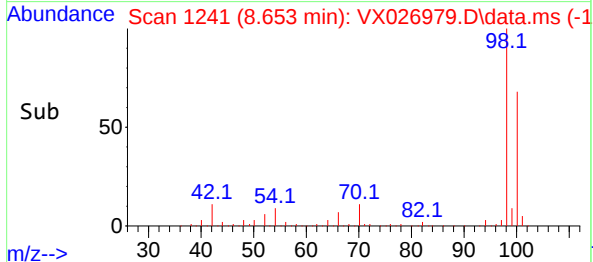
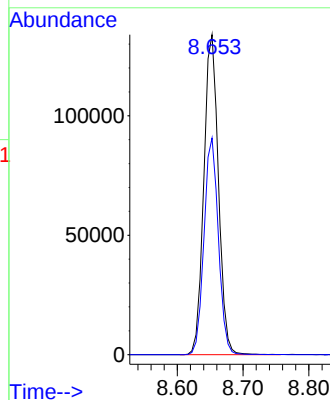
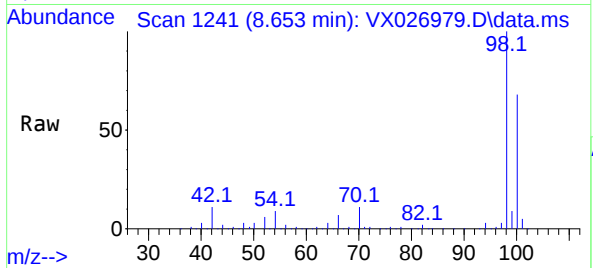




#50
Toluene-d8
Concen: 53.760 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026979.D
Acq: 11 Feb 2022 19:57

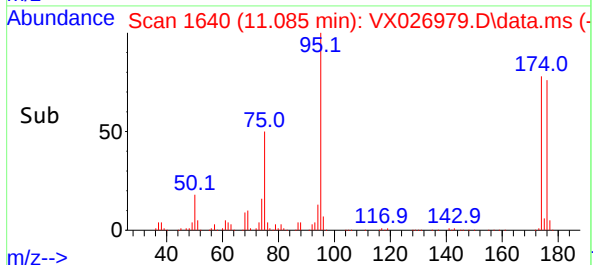
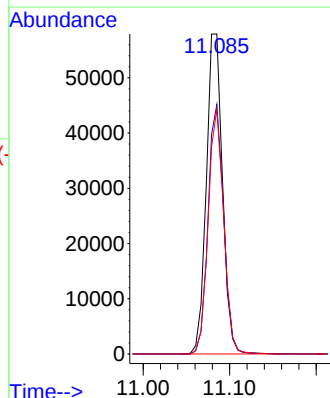
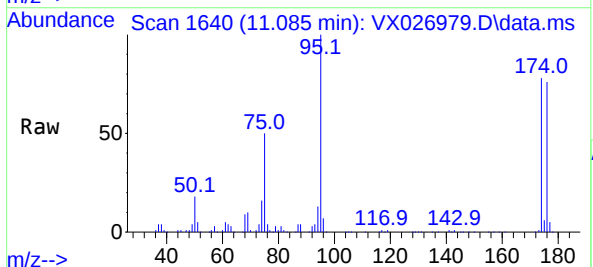
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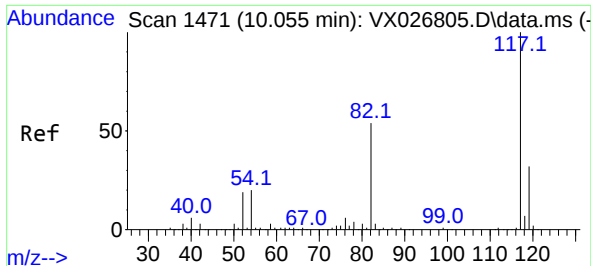
Tgt Ion: 98 Resp: 206797
Ion Ratio Lower Upper
98 100
100 66.6 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 55.520 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX026979.D
Acq: 11 Feb 2022 19:57

Tgt Ion: 95 Resp: 75190
Ion Ratio Lower Upper
95 100
174 74.9 0.0 148.6
176 73.2 0.0 141.4

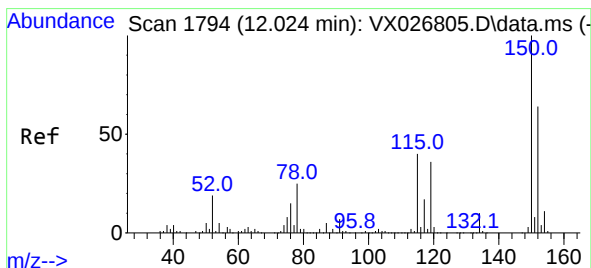
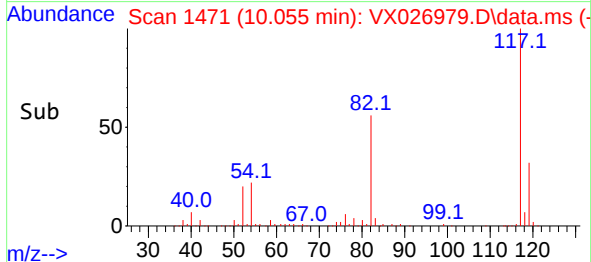
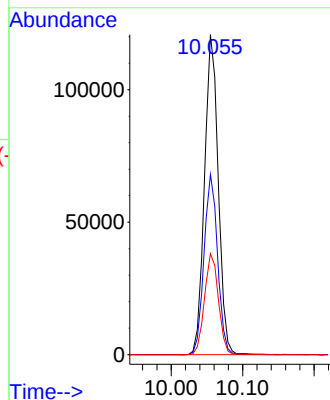
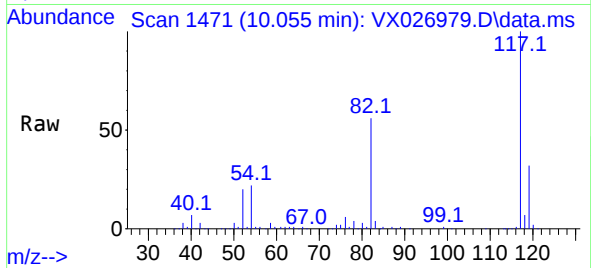




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026979.D
Acq: 11 Feb 2022 19:57

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:117 Resp: 161270
Ion Ratio Lower Upper
117 100
82 56.4 45.2 67.8
119 31.6 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: VX026979.D
Acq: 11 Feb 2022 19:57

Tgt Ion:152 Resp: 67783
Ion Ratio Lower Upper
152 100
115 61.2 44.2 132.6
150 156.9 0.0 348.2

