

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072822\
 Data File : VX030279.D
 Acq On : 28 Jul 2022 18:55
 Operator : JC/MD
 Sample : N3773-18MEDL 10X
 Misc : 6.50g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DL-3(14.5-15)ME

Quant Time: Jul 29 05:59:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

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

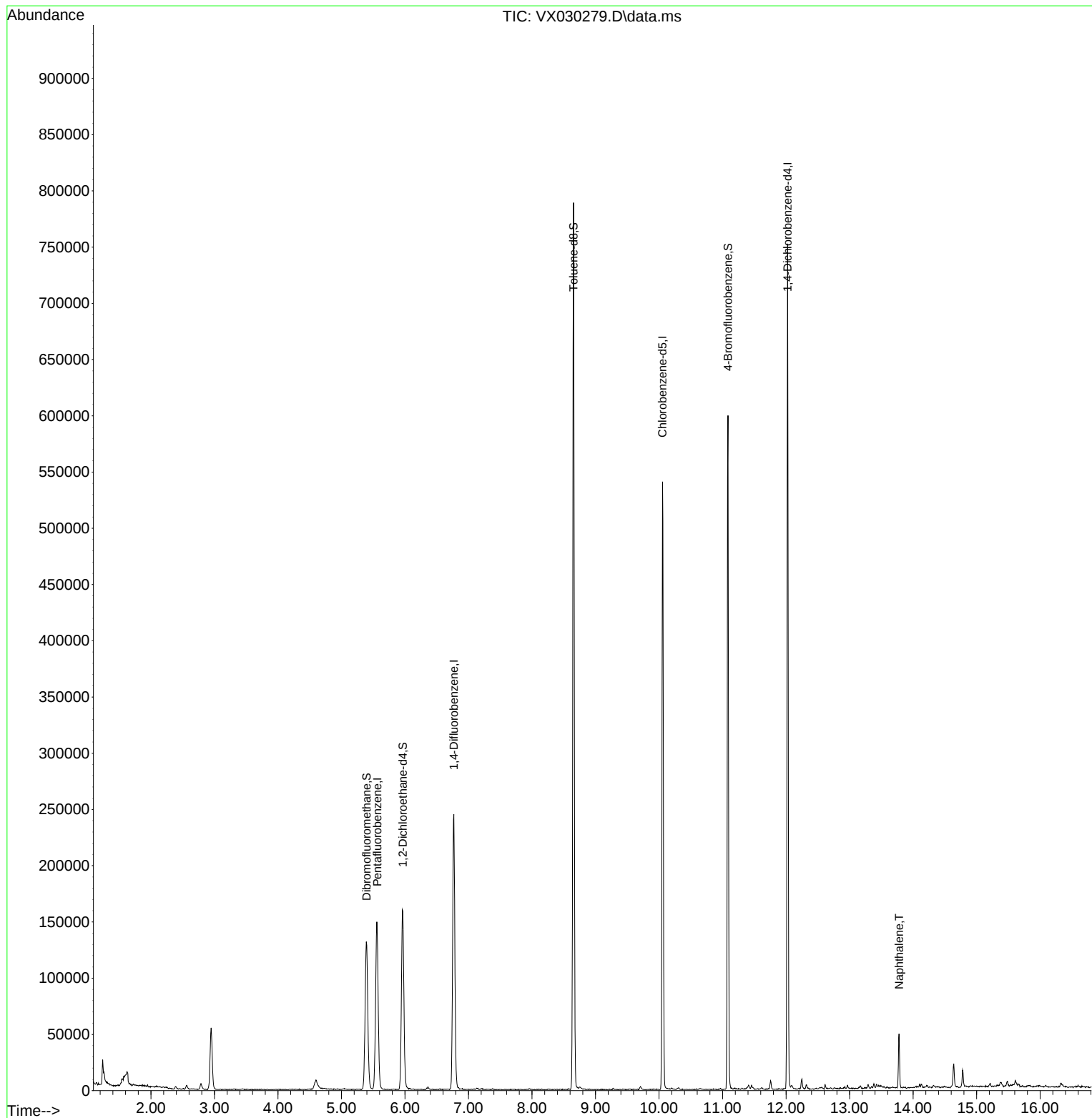
Internal Standards						
1) Pentafluorobenzene	5.562	168	139802	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	252116	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	247979	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	144655	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	150837	53.680	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.360%	
35) Dibromofluoromethane	5.397	113	121125	50.257	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.520%	
50) Toluene-d8	8.653	98	452904	48.525	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.040%	
62) 4-Bromofluorobenzene	11.085	95	167058	48.228	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.460%	
Target Compounds						
					Qvalue	
95) Naphthalene	13.780	128	29805	2.601	ug/l	100

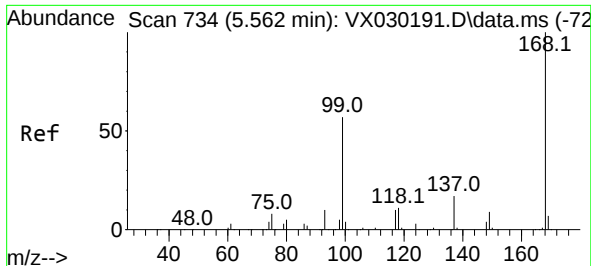
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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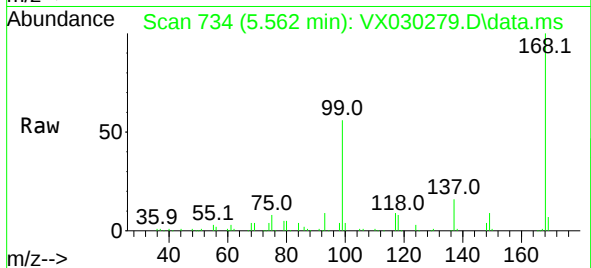
Quant Time: Jul 29 05:59:36 2022
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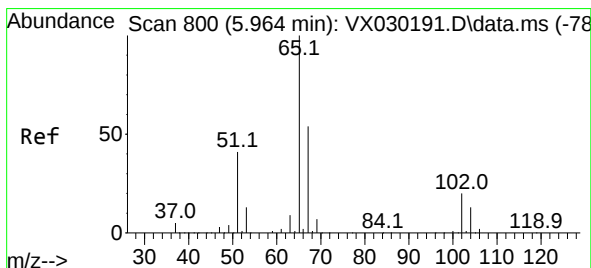
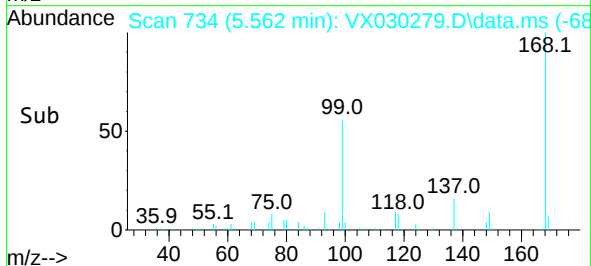
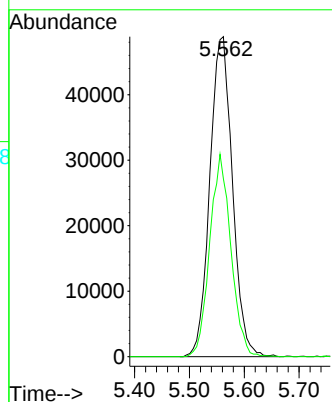


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

Instrument :
MSVOA_X
ClientSampleId :
DL-3(14.5-15)ME

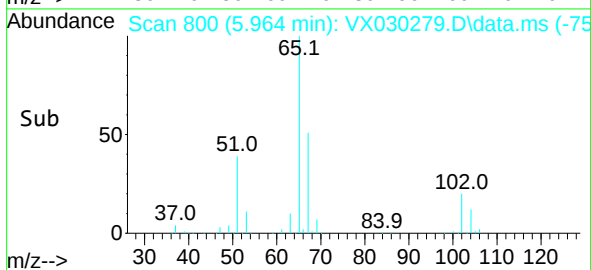
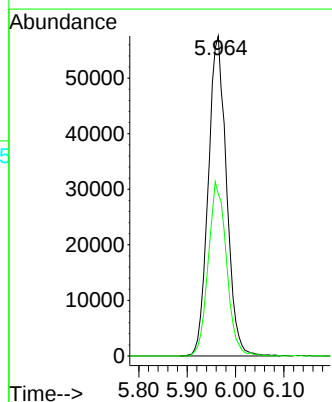
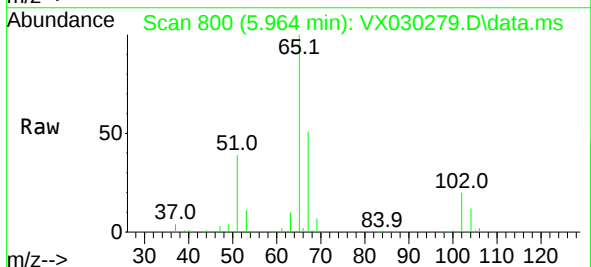


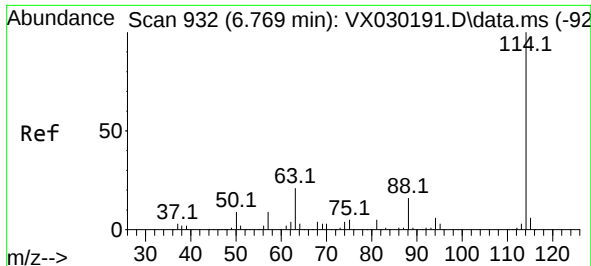
Tgt Ion:168 Resp: 139802
Ion Ratio Lower Upper
168 100
99 55.6 44.0 66.0



#33
1,2-Dichloroethane-d4
Concen: 53.680 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

Tgt Ion: 65 Resp: 150837
Ion Ratio Lower Upper
65 100
67 54.3 0.0 109.6

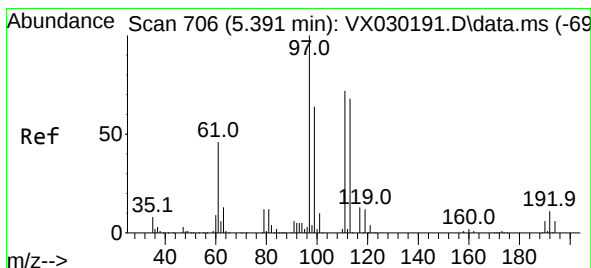
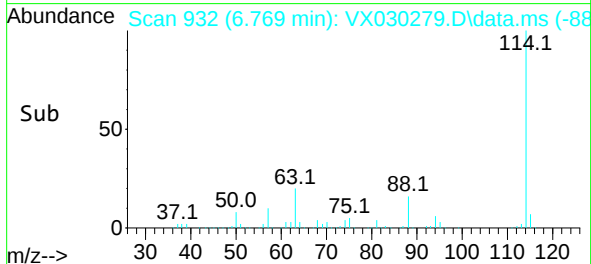
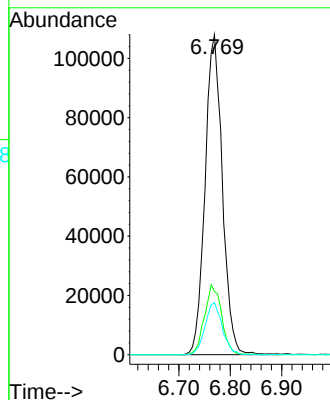
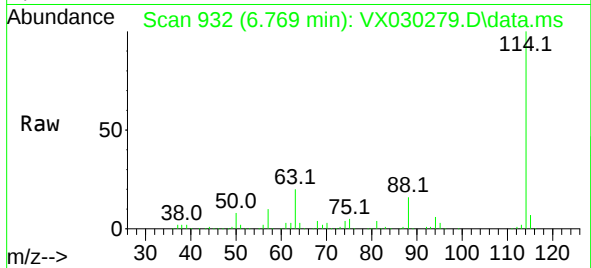




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

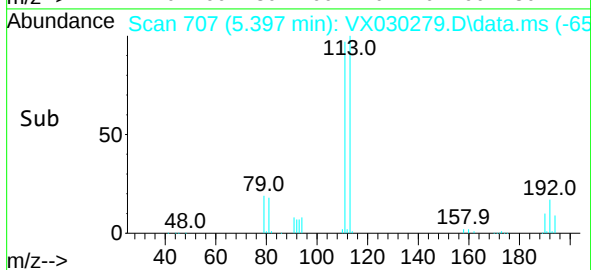
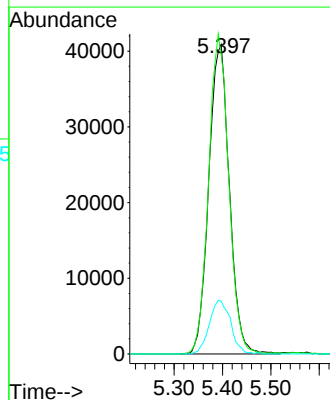
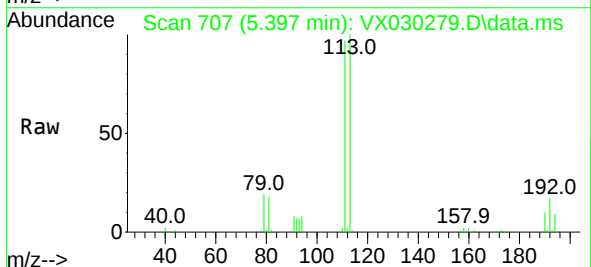
Instrument :
MSVOA_X
ClientSampleId :
DL-3(14.5-15)ME

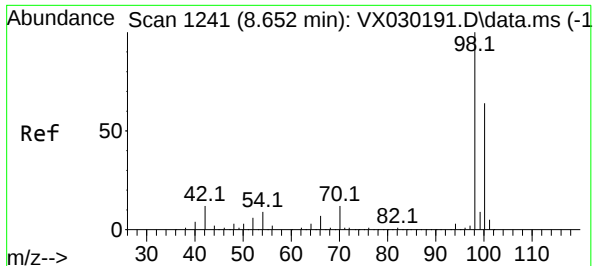
Tgt Ion:114 Resp: 252116
Ion Ratio Lower Upper
114 100
63 19.7 0.0 38.4
88 16.3 0.0 31.8



#35
Dibromofluoromethane
Concen: 50.257 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

Tgt Ion:113 Resp: 121125
Ion Ratio Lower Upper
113 100
111 101.0 83.2 124.8
192 18.0 14.8 22.2

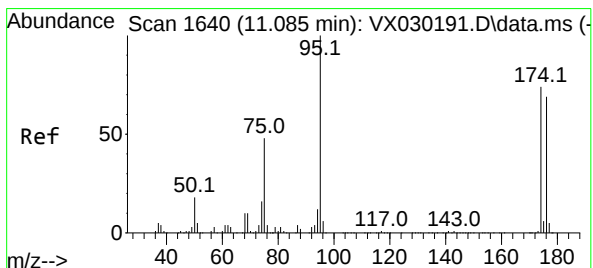
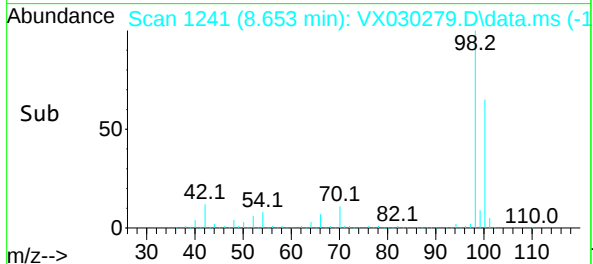
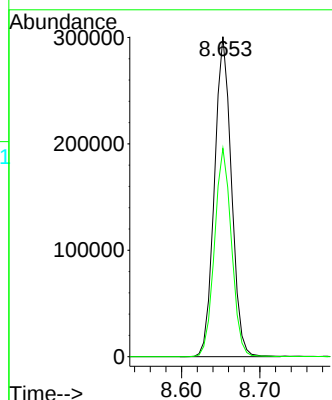
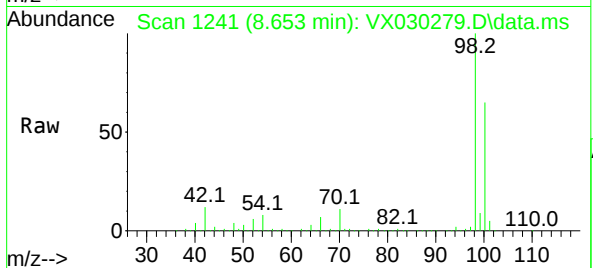




#50
Toluene-d8
Concen: 48.525 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.001 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

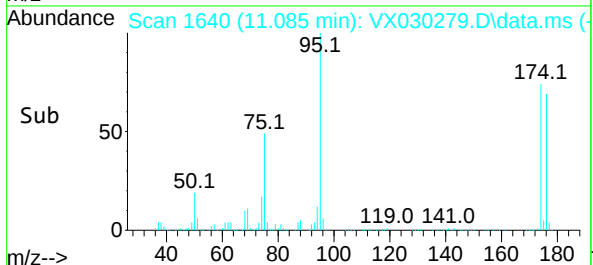
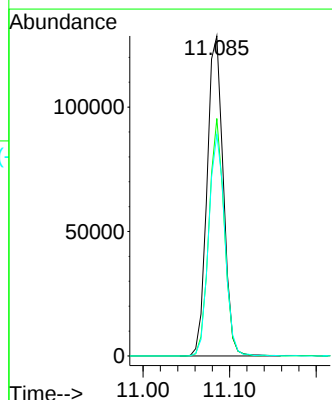
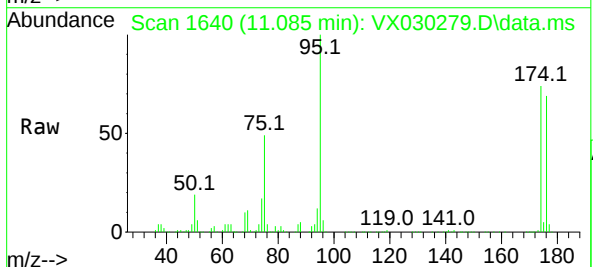
Instrument :
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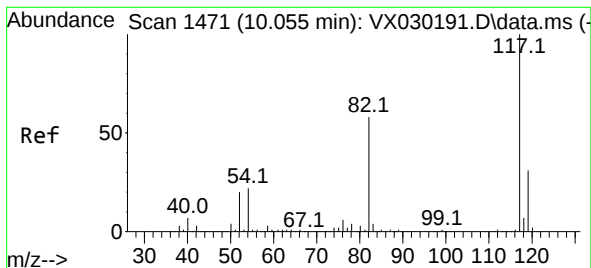
Tgt Ion: 98 Resp: 452904
Ion Ratio Lower Upper
98 100
100 65.1 52.3 78.5



#62
4-Bromofluorobenzene
Concen: 48.228 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

Tgt Ion: 95 Resp: 167058
Ion Ratio Lower Upper
95 100
174 69.8 0.0 149.0
176 68.7 0.0 146.0

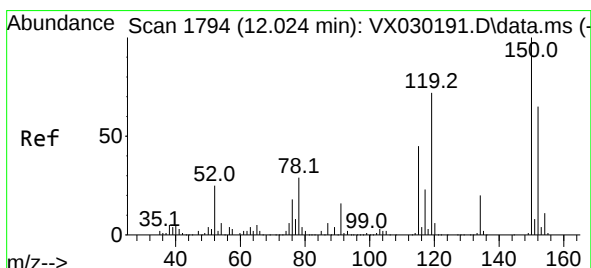
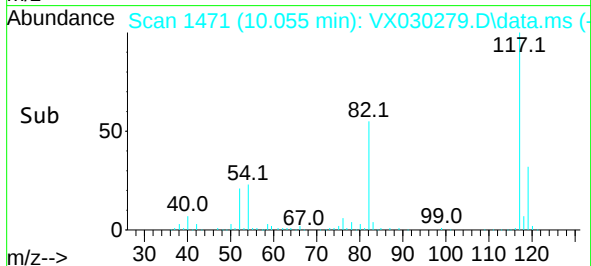
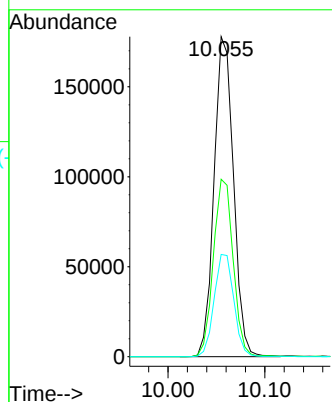
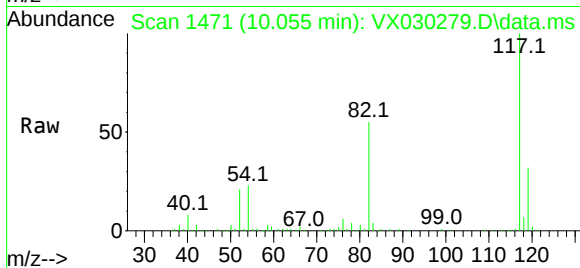




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

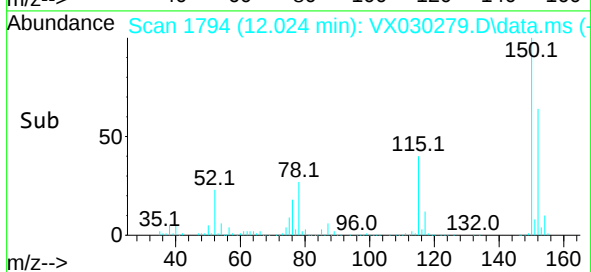
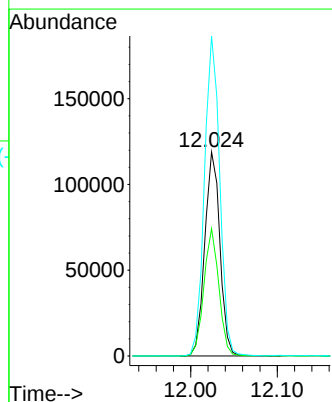
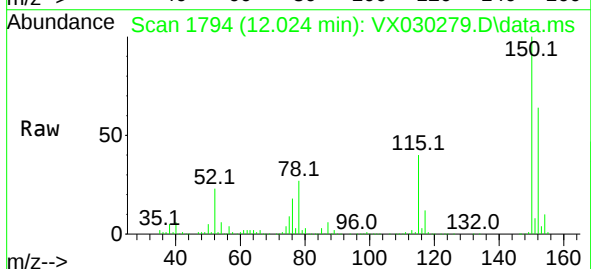
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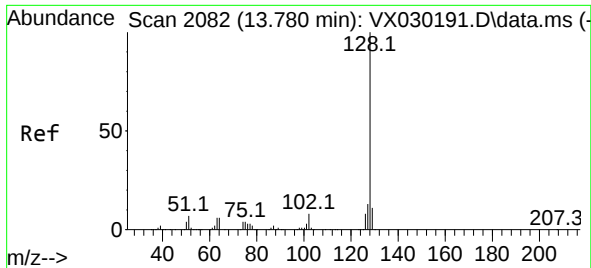
Tgt Ion:117 Resp: 247979
Ion Ratio Lower Upper
117 100
82 55.4 42.7 64.1
119 32.0 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

Tgt Ion:152 Resp: 144655
Ion Ratio Lower Upper
152 100
115 61.4 40.5 121.5
150 158.1 0.0 347.0





#95
Naphthalene
Concen: 2.601 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX030279.D
Acq: 28 Jul 2022 18:55

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.2
129	11.0	8.6	13.0

