

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051723\
 Data File : VX035720.D
 Acq On : 17 May 2023 16:00
 Operator : JC/MD
 Sample : 02794-01
 Misc : 1.15g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1927

Quant Time: May 18 04:42:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 11 13:57:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	188765	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	353065	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	326076	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	142384	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	162445	49.329	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.660%
35) Dibromofluoromethane	5.385	113	104334	43.818	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.640%
50) Toluene-d8	8.647	98	432653	49.186	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.380%
62) 4-Bromofluorobenzene	11.085	95	171317	48.371	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.740%

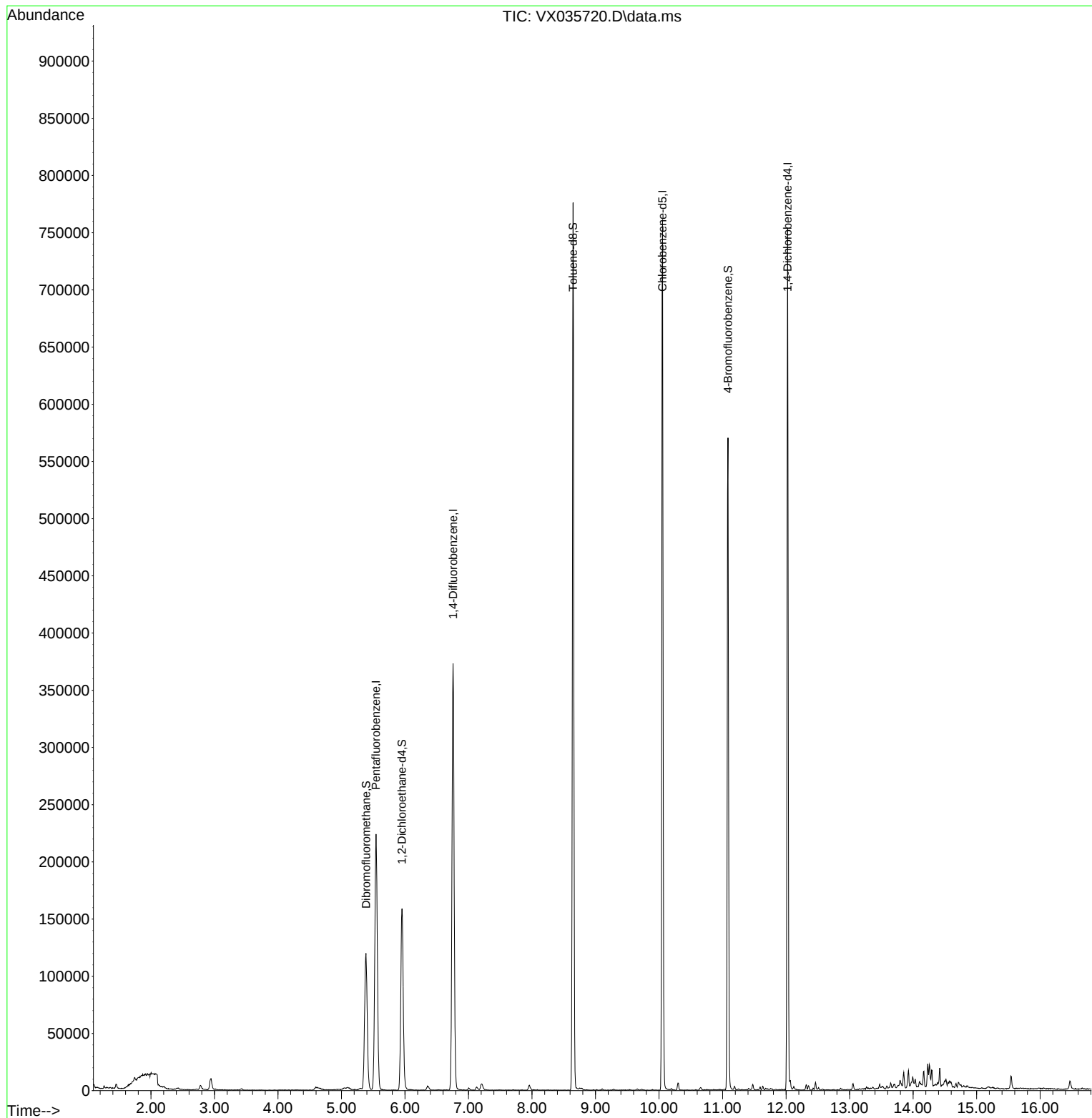
Target Compounds	Qvalue

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

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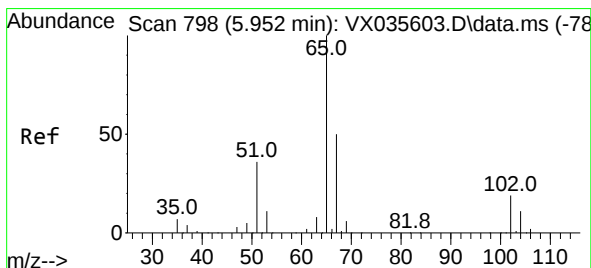
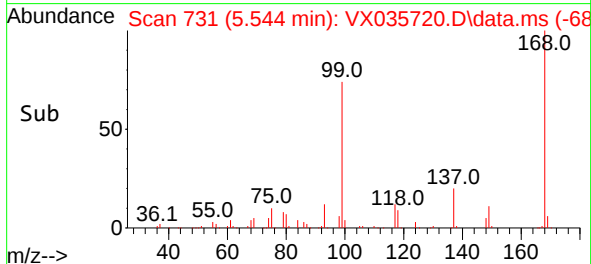
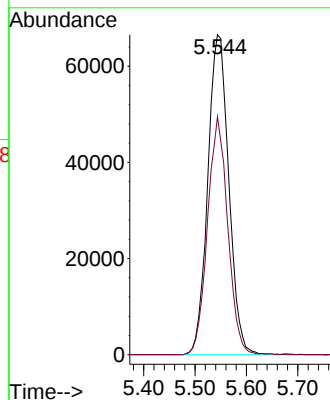
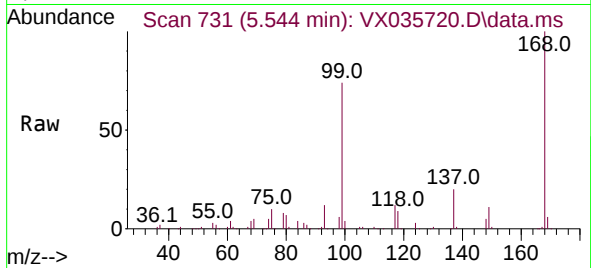




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX035720.D
Acq: 17 May 2023 16:00

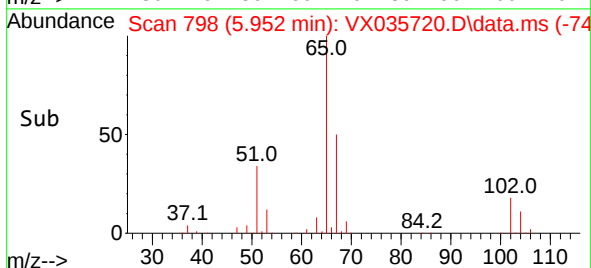
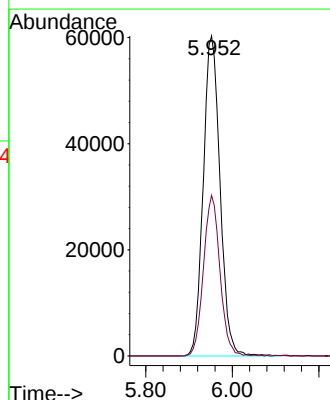
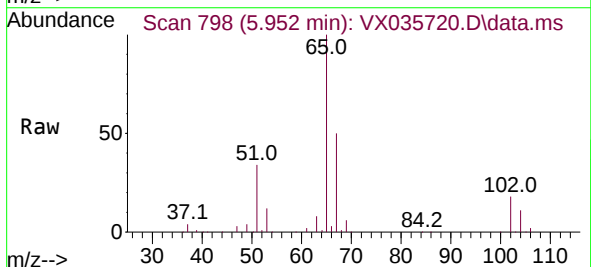
Instrument :
MSVOA_X
ClientSampleId :
AUD-1927

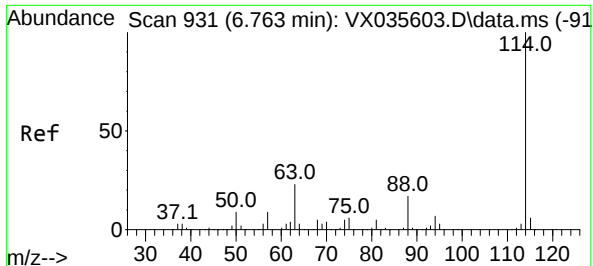
Tgt Ion:168 Resp: 188765
Ion Ratio Lower Upper
168 100
99 74.4 45.7 68.5#



#33
1,2-Dichloroethane-d4
Concen: 49.329 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX035720.D
Acq: 17 May 2023 16:00

Tgt Ion: 65 Resp: 162445
Ion Ratio Lower Upper
65 100
67 49.1 0.0 104.0

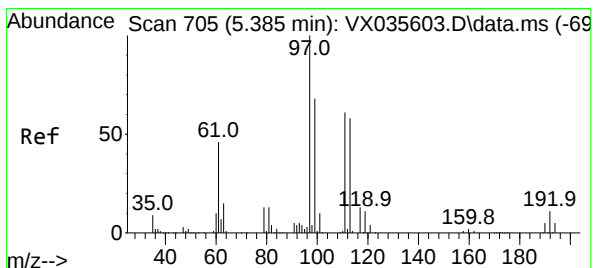
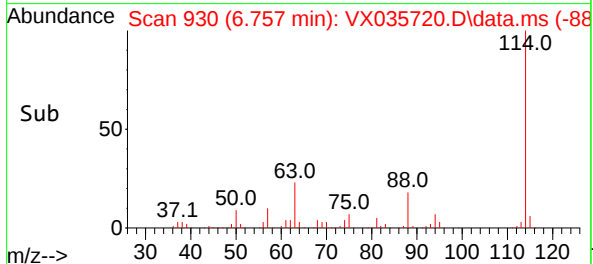
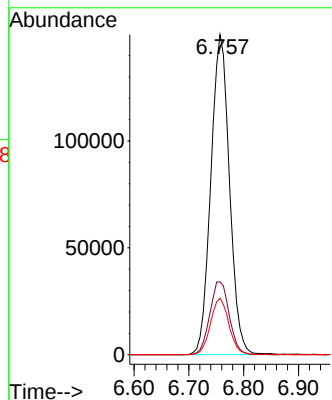
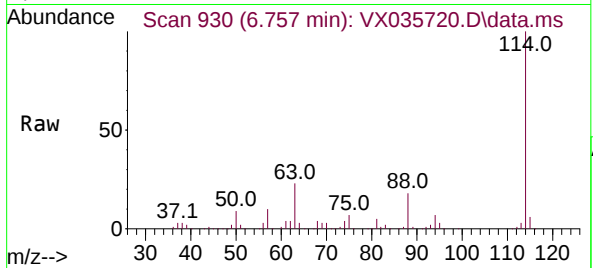




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 911
Delta R.T. -0.006 min
Lab File: VX035720.D
Acq: 17 May 2023 16:00

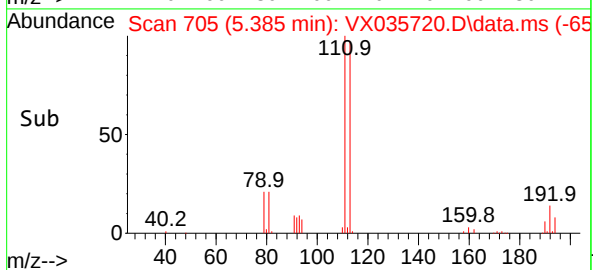
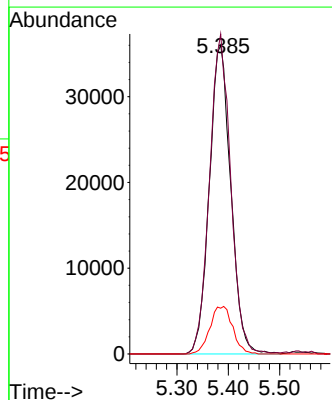
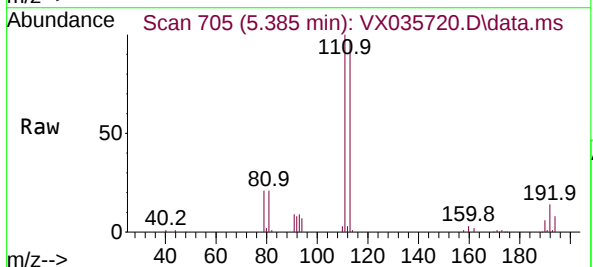
Instrument :
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ClientSampleId :
AUD-1927

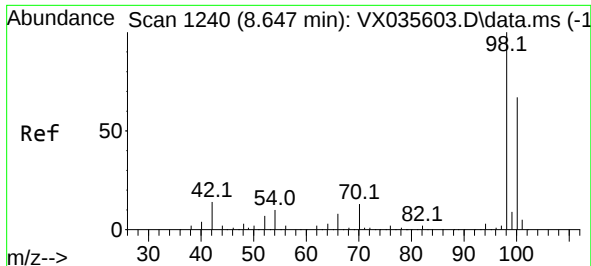
Tgt Ion:114 Resp: 353065
Ion Ratio Lower Upper
114 100
63 22.8 0.0 42.2
88 17.6 0.0 33.2



#35
Dibromofluoromethane
Concen: 43.818 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035720.D
Acq: 17 May 2023 16:00

Tgt Ion:113 Resp: 104334
Ion Ratio Lower Upper
113 100
111 102.2 83.7 125.5
192 16.4 15.4 23.2

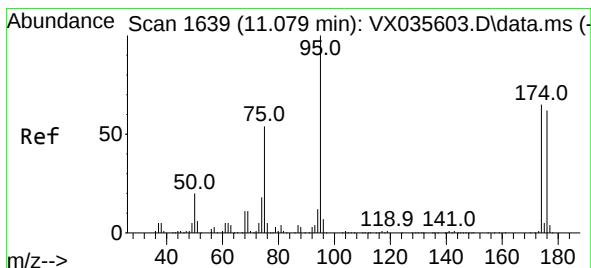
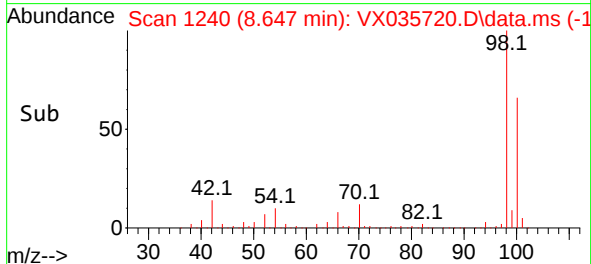
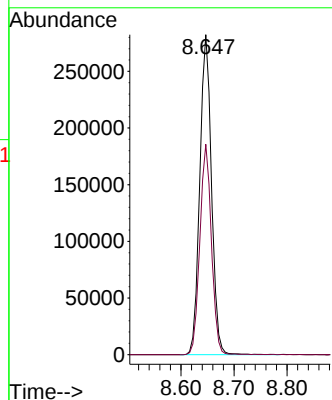
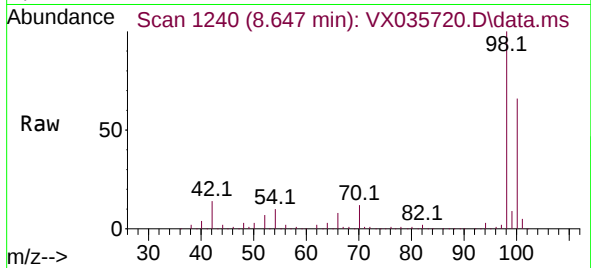




#50
Toluene-d8
Concen: 49.186 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035720.D
Acq: 17 May 2023 16:00

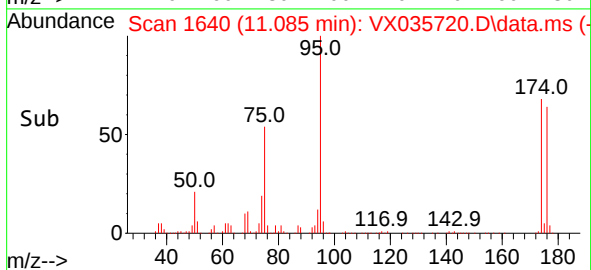
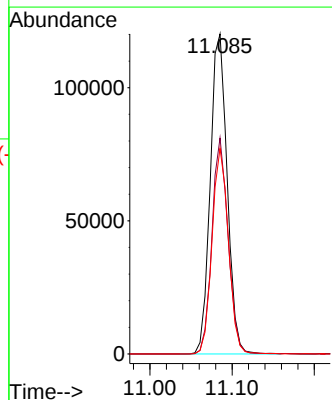
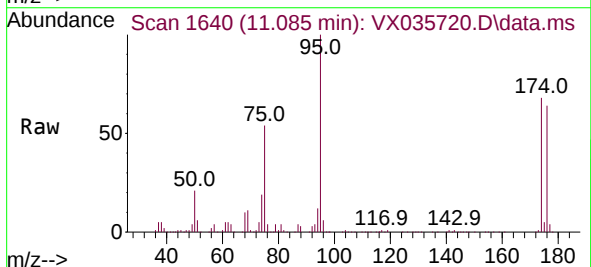
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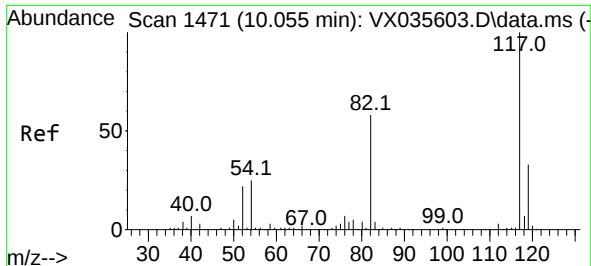
Tgt Ion: 98 Resp: 432653
Ion Ratio Lower Upper
98 100
100 65.1 52.5 78.7



#62
4-Bromofluorobenzene
Concen: 48.371 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX035720.D
Acq: 17 May 2023 16:00

Tgt Ion: 95 Resp: 171317
Ion Ratio Lower Upper
95 100
174 64.5 0.0 147.4
176 62.3 0.0 140.6

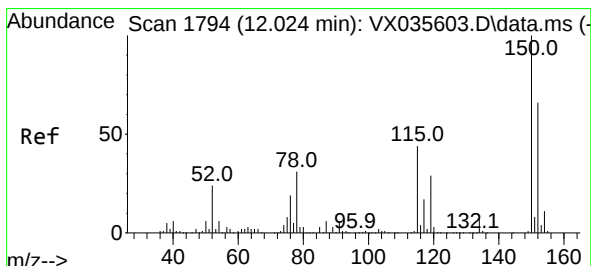
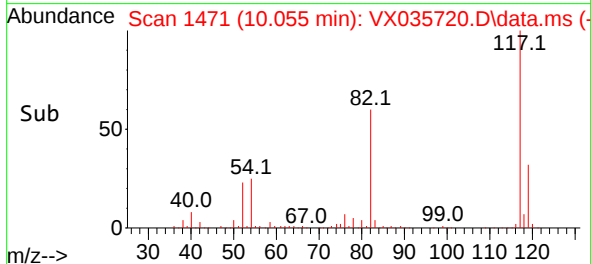
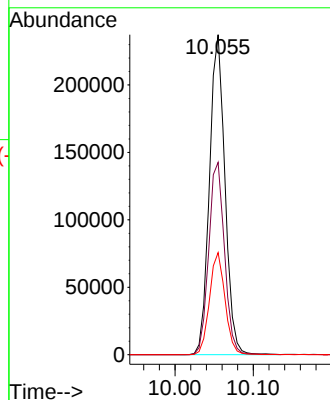
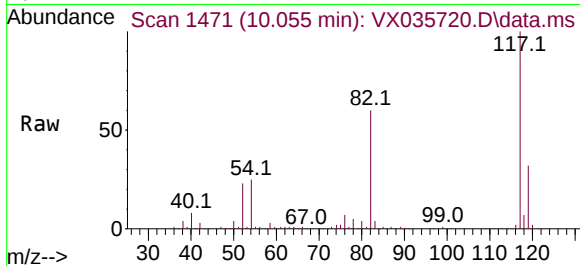




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX035720.D
Acq: 17 May 2023 16:00

Instrument :
MSVOA_X
ClientSampleId :
AUD-1927

Tgt Ion:117 Resp: 326076
Ion Ratio Lower Upper
117 100
82 60.1 45.0 67.4
119 31.9 26.0 39.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX035720.D
Acq: 17 May 2023 16:00

Tgt Ion:152 Resp: 142384
Ion Ratio Lower Upper
152 100
115 65.4 45.0 135.0
150 157.6 0.0 352.4

