

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042522\
 Data File : VX028332.D
 Acq On : 25 Apr 2022 17:35
 Operator : JC/MD
 Sample : N2476-01ME
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PAT-01-041922ME

Quant Time: Apr 26 08:13:18 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	481036	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	781294	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	693047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	330088	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	260590	41.547	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	83.100%
35) Dibromofluoromethane	5.391	113	237384	43.325	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	86.640%
50) Toluene-d8	8.653	98	897607	42.653	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	85.300%
62) 4-Bromofluorobenzene	11.085	95	307306	38.191	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	76.380%

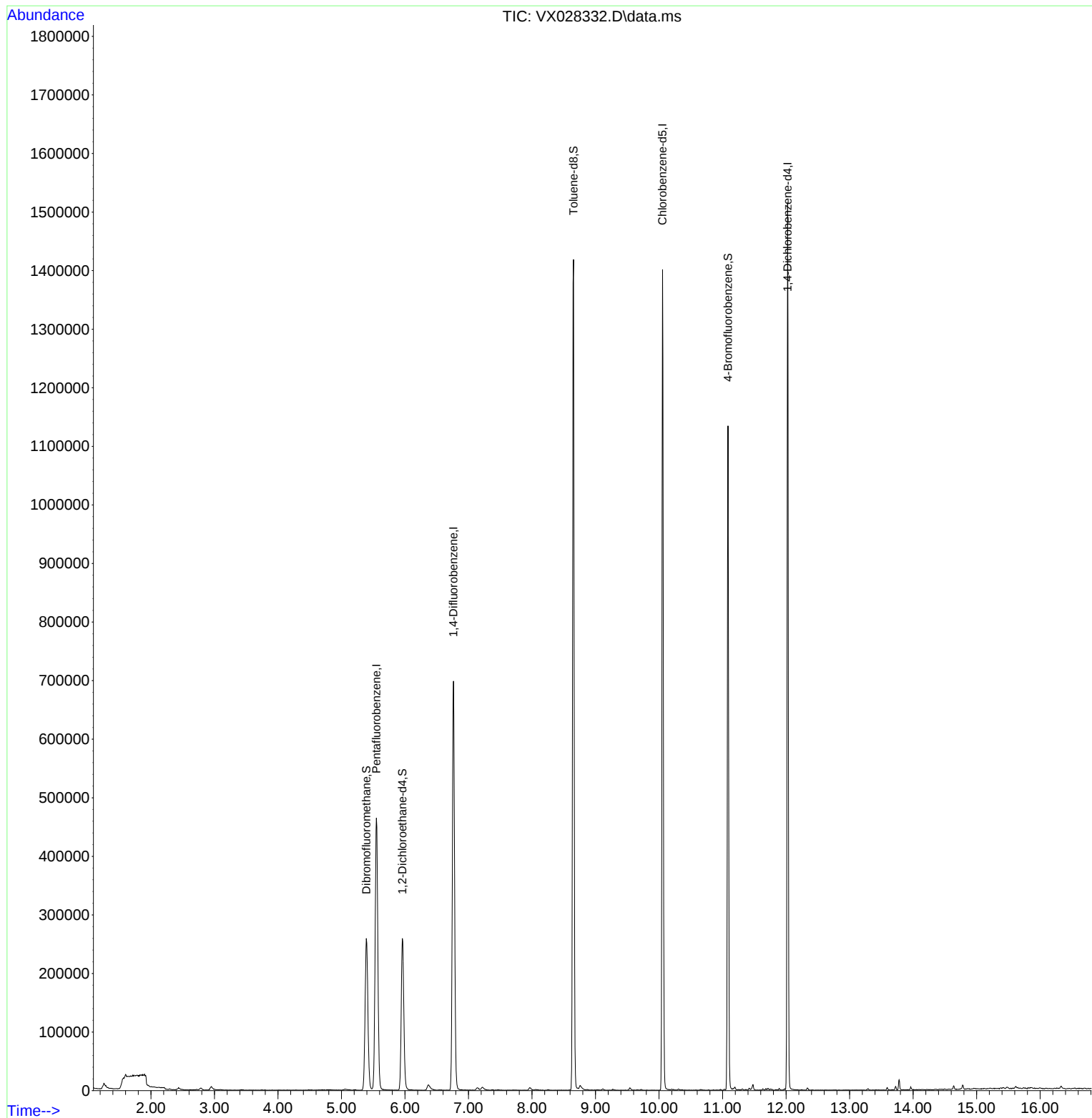
Target Compounds	Qvalue

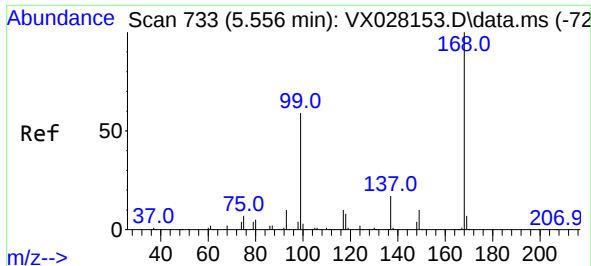
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042522\
Data File : VX028332.D
Acq On : 25 Apr 2022 17:35
Operator : JC/MD
Sample : N2476-01ME
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PAT-01-041922ME

Quant Time: Apr 26 08:13:18 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

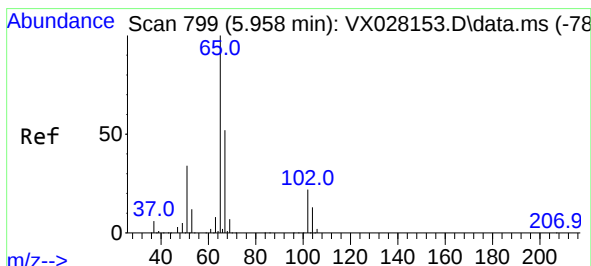
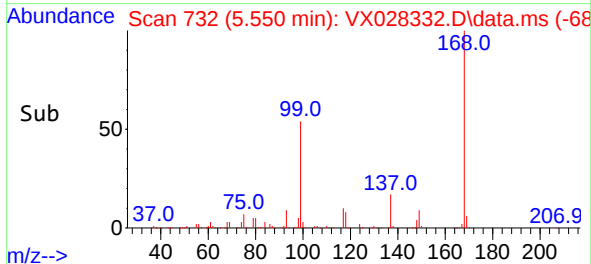
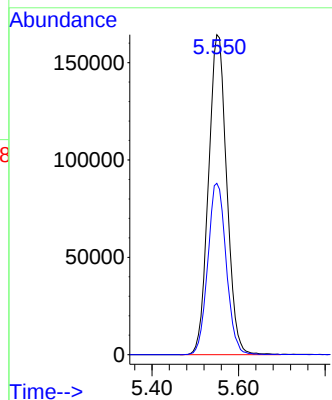
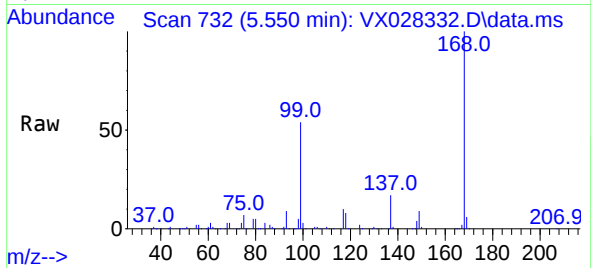




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX028332.D
Acq: 25 Apr 2022 17:35

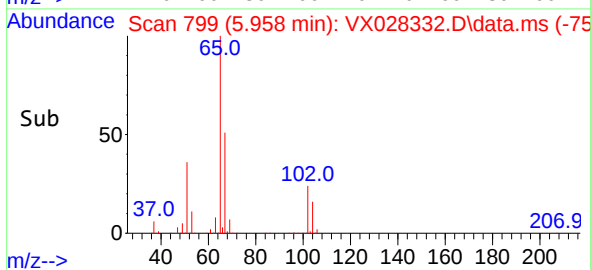
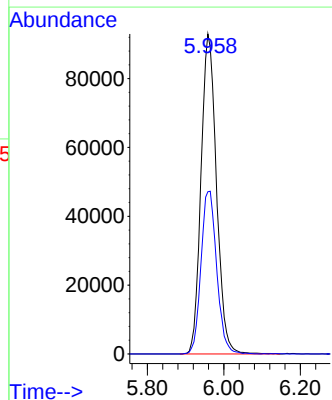
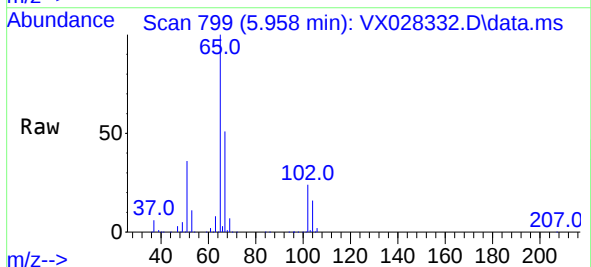
Instrument :
MSVOA_X
ClientSampleId :
PAT-01-041922ME

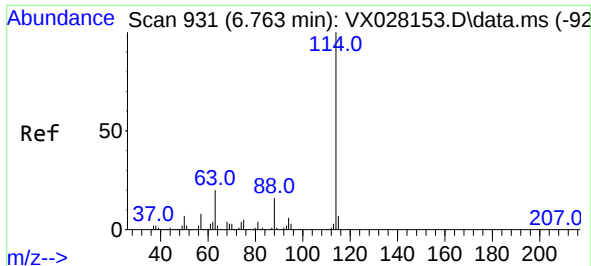
Tgt Ion:168 Resp: 481036
Ion Ratio Lower Upper
168 100
99 53.6 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 41.547 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028332.D
Acq: 25 Apr 2022 17:35

Tgt Ion: 65 Resp: 260590
Ion Ratio Lower Upper
65 100
67 51.7 0.0 107.4

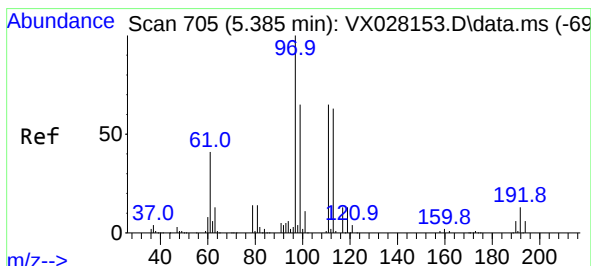
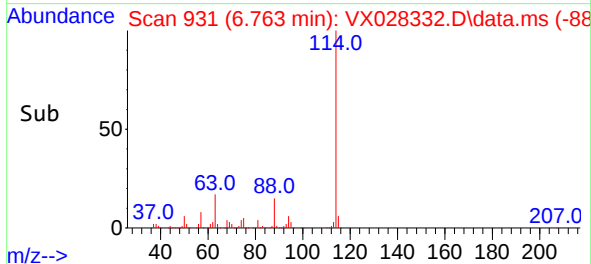
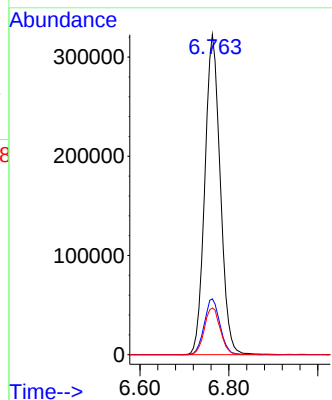
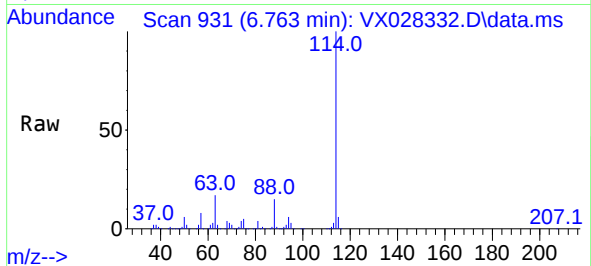




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028332.D
Acq: 25 Apr 2022 17:35

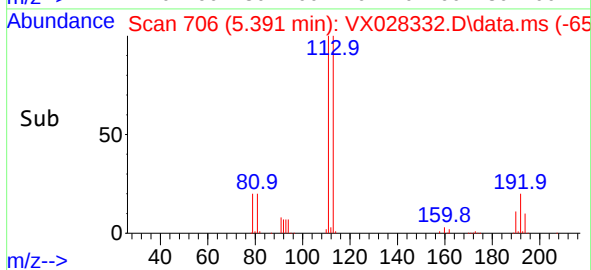
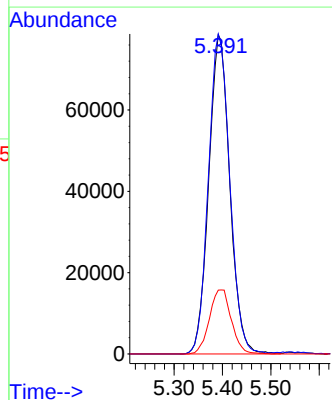
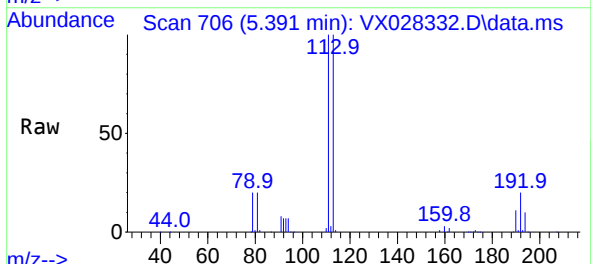
Instrument :
MSVOA_X
ClientSampleId :
PAT-01-041922ME

Tgt Ion:114 Resp: 781294
Ion Ratio Lower Upper
114 100
63 17.5 0.0 36.8
88 14.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 43.325 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028332.D
Acq: 25 Apr 2022 17:35

Tgt Ion:113 Resp: 237384
Ion Ratio Lower Upper
113 100
111 101.8 82.8 124.2
192 21.0 16.9 25.3

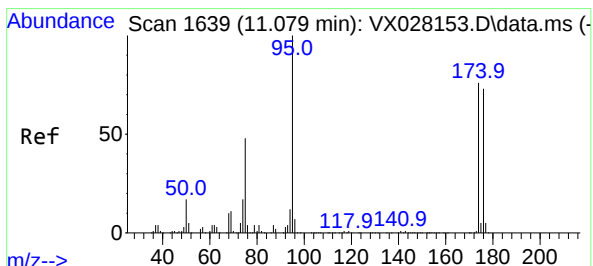
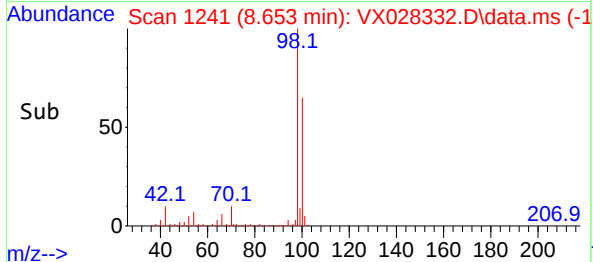
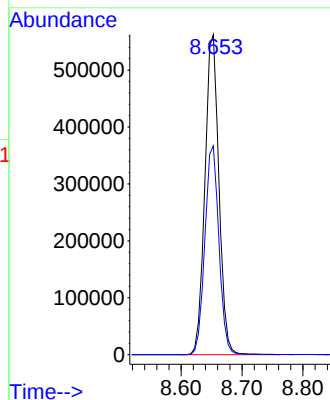
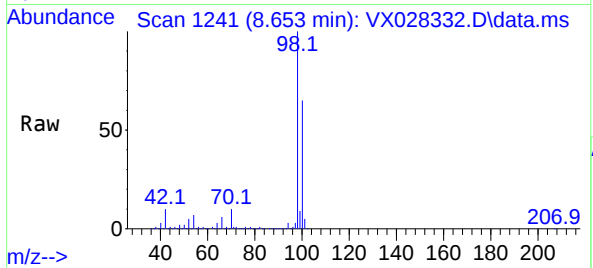




#50
Toluene-d8
Concen: 42.653 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028332.D
Acq: 25 Apr 2022 17:35

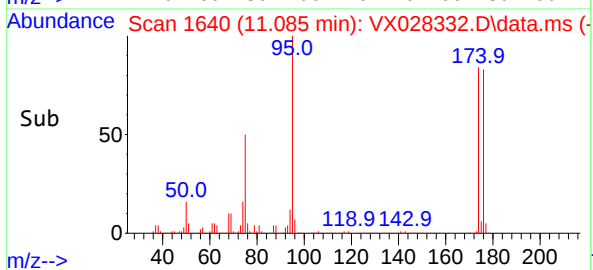
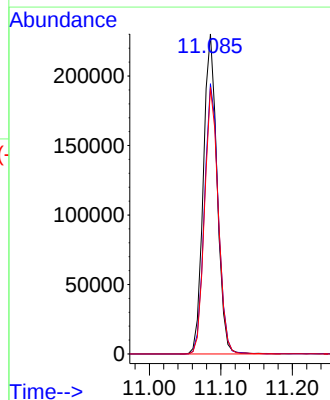
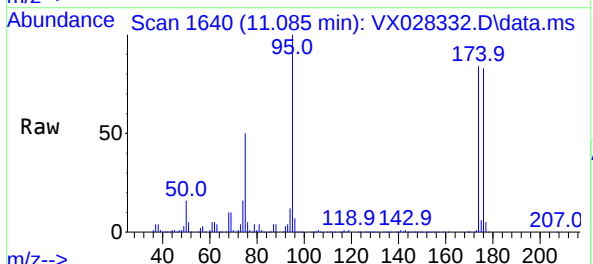
Instrument :
MSVOA_X
ClientSampleId :
PAT-01-041922ME

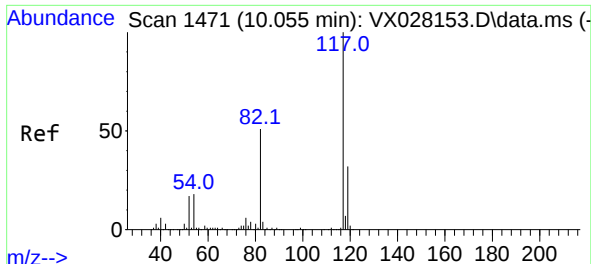
Tgt Ion: 98 Resp: 897607
Ion Ratio Lower Upper
98 100
100 65.6 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 38.191 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028332.D
Acq: 25 Apr 2022 17:35

Tgt Ion: 95 Resp: 307306
Ion Ratio Lower Upper
95 100
174 85.2 0.0 163.0
176 82.9 0.0 155.0

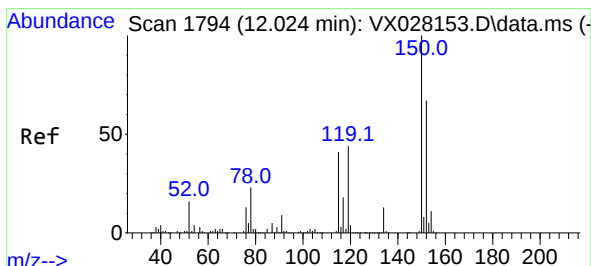
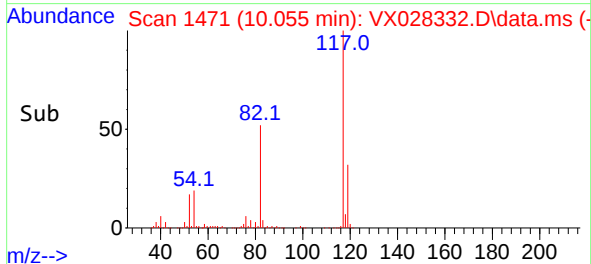
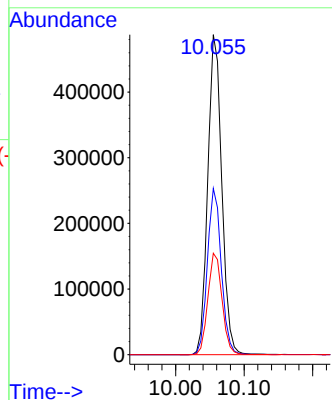
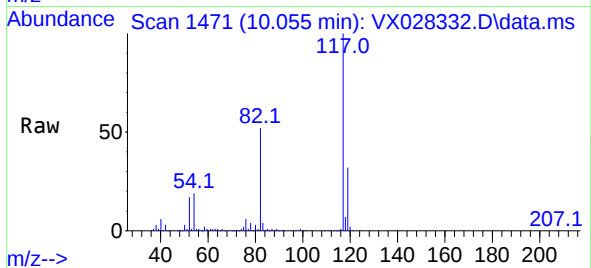




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028332.D
Acq: 25 Apr 2022 17:35

Instrument :
MSVOA_X
ClientSampleId :
PAT-01-041922ME

Tgt Ion:117 Resp: 693047
Ion Ratio Lower Upper
117 100
82 52.0 41.8 62.8
119 31.7 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: VX028332.D
Acq: 25 Apr 2022 17:35

Tgt Ion:152 Resp: 330088
Ion Ratio Lower Upper
152 100
115 58.4 37.5 112.7
150 156.6 0.0 338.2

