

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026342.D
 Acq On : 05 Jan 2022 23:43
 Operator : JC/MD
 Sample : VX0105WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0105WBL02

Quant Time: Jan 06 03:13:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	162488	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	275131	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	236223	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102301	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	117999	50.197	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.400%
35) Dibromofluoromethane	5.391	113	88918	49.711	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.420%
50) Toluene-d8	8.653	98	317144	47.667	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.340%
62) 4-Bromofluorobenzene	11.079	95	118396	49.988	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.980%

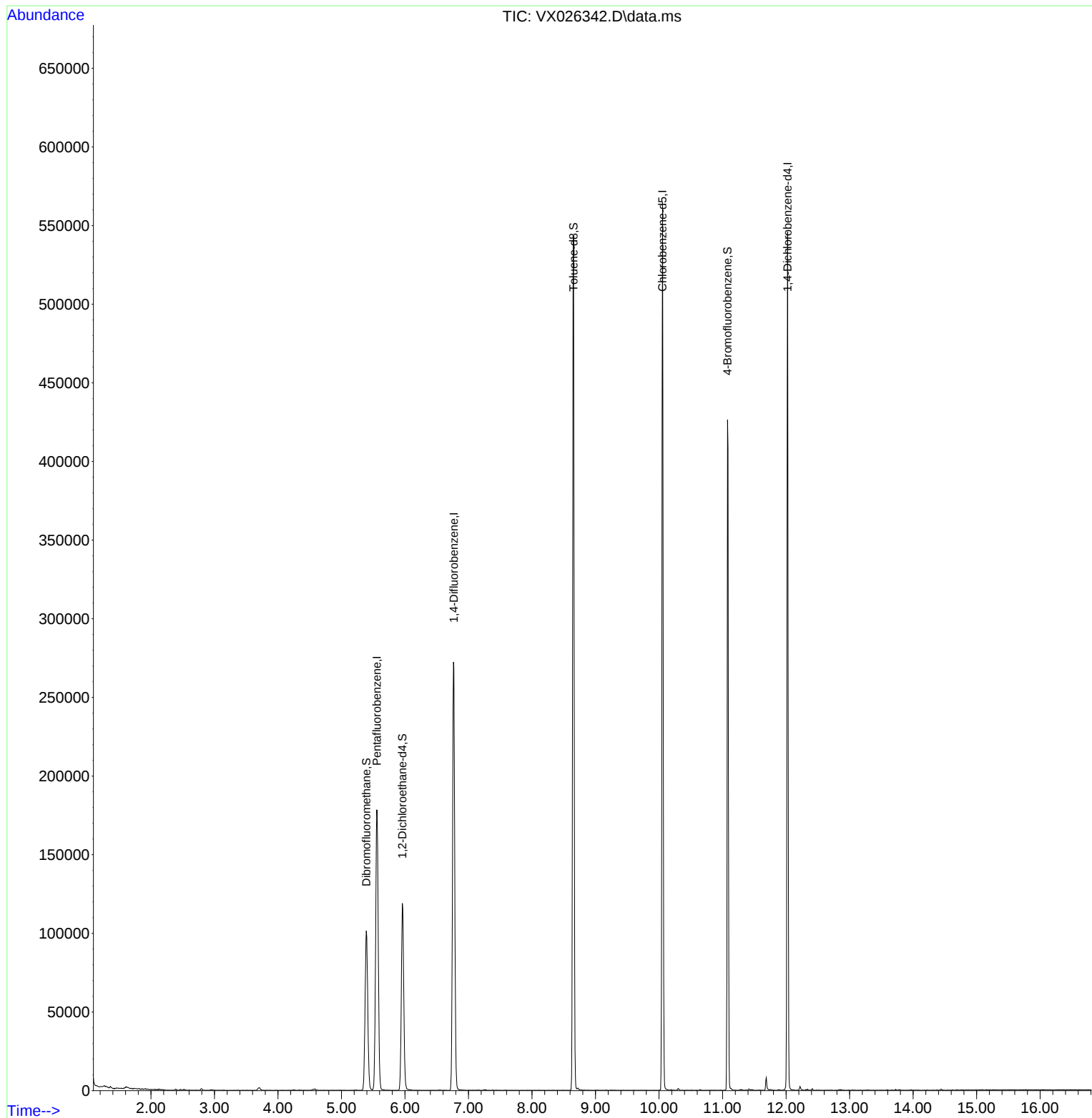
Target Compounds	Qvalue

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

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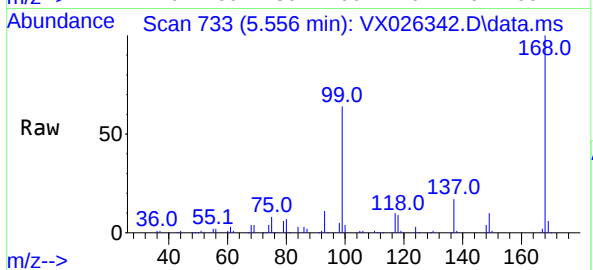
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration



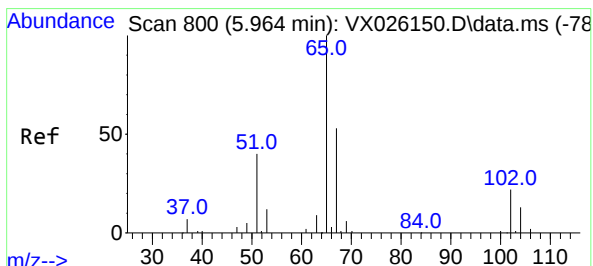
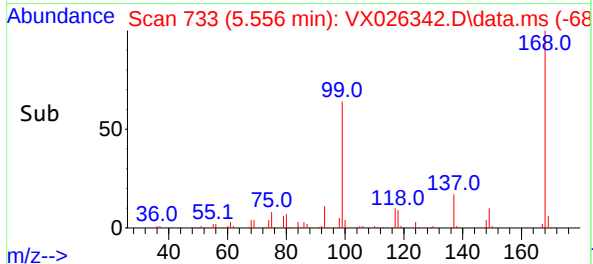
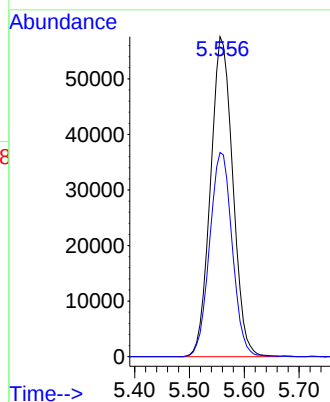


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX026342.D
Acq: 05 Jan 2022 23:43

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBL02

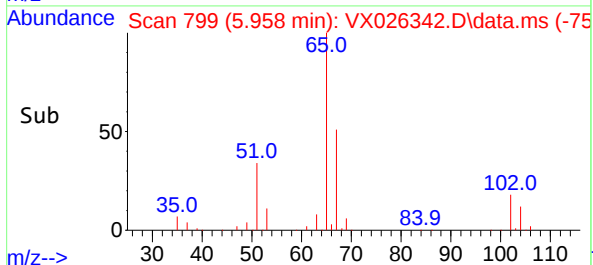
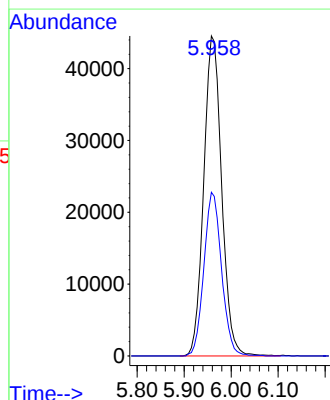
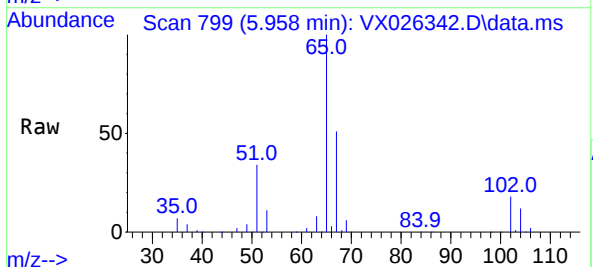


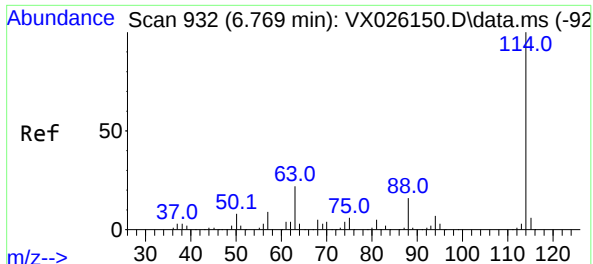
Tgt Ion:168 Resp: 162488
Ion Ratio Lower Upper
168 100
99 63.8 45.8 68.8



#33
1,2-Dichloroethane-d4
Concen: 50.197 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026342.D
Acq: 05 Jan 2022 23:43

Tgt Ion: 65 Resp: 117999
Ion Ratio Lower Upper
65 100
67 50.3 0.0 103.4

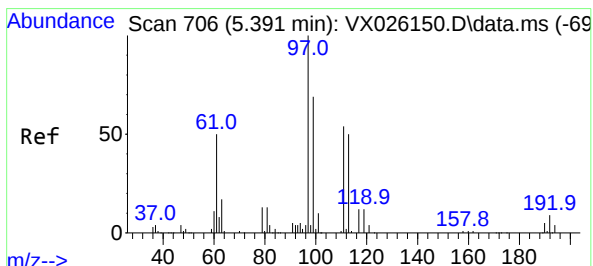
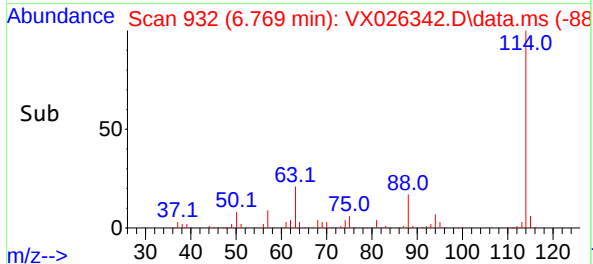
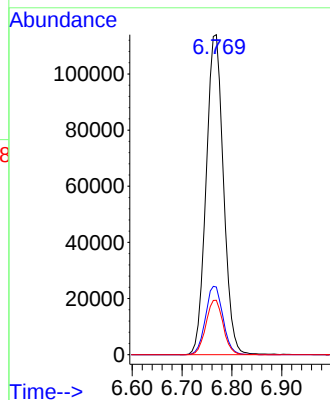
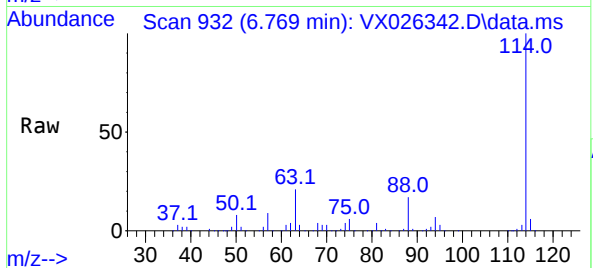




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026342.D
Acq: 05 Jan 2022 23:43

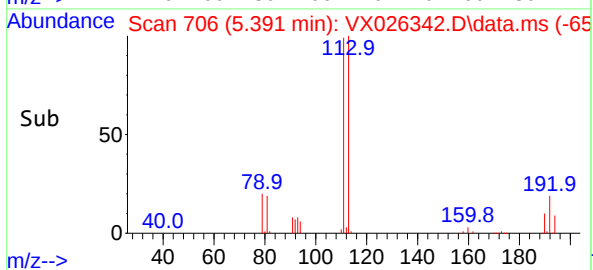
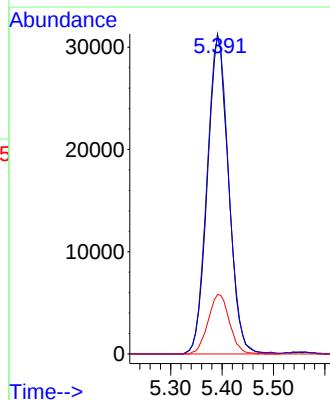
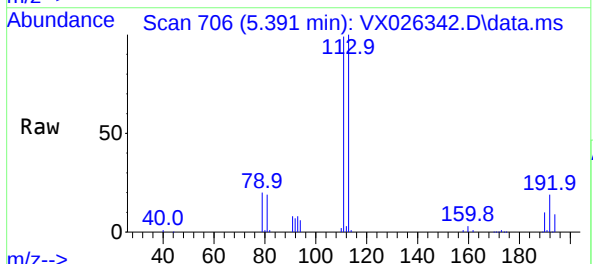
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBL02

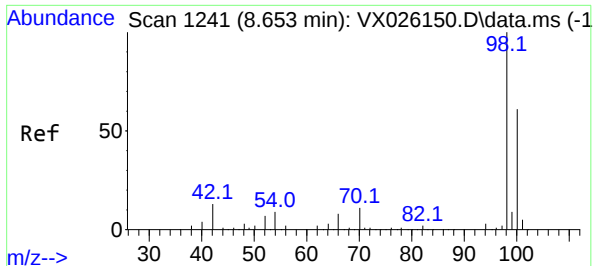
Tgt Ion:114 Resp: 275131
Ion Ratio Lower Upper
114 100
63 21.1 0.0 40.0
88 17.0 0.0 30.6



#35
Dibromofluoromethane
Concen: 49.711 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026342.D
Acq: 05 Jan 2022 23:43

Tgt Ion:113 Resp: 88918
Ion Ratio Lower Upper
113 100
111 102.4 81.8 122.8
192 18.8 15.0 22.4

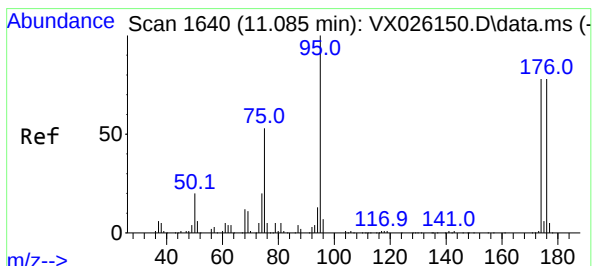
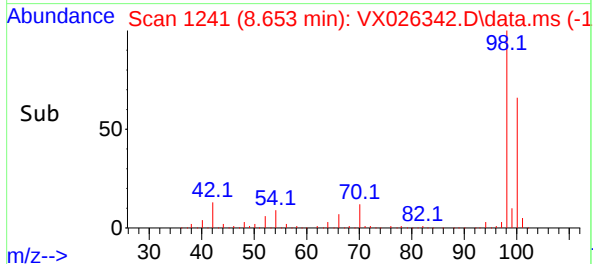
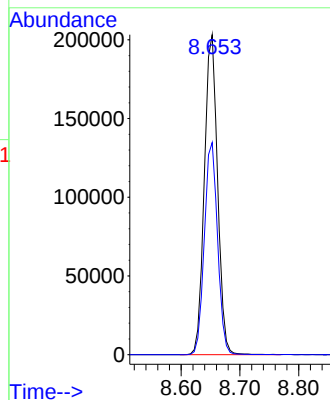
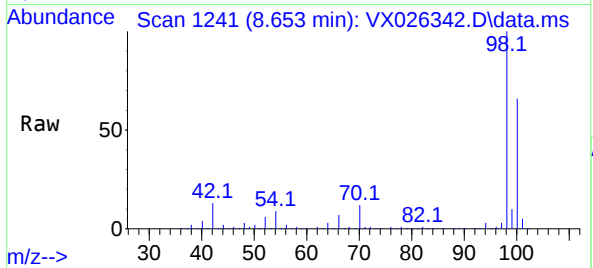




#50
Toluene-d8
Concen: 47.667 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026342.D
Acq: 05 Jan 2022 23:43

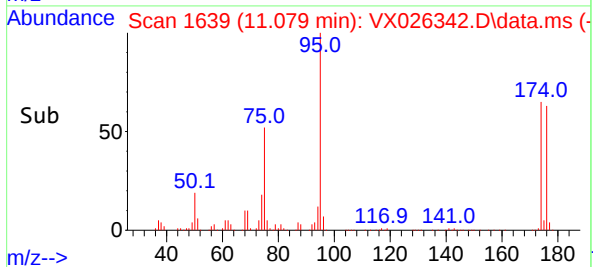
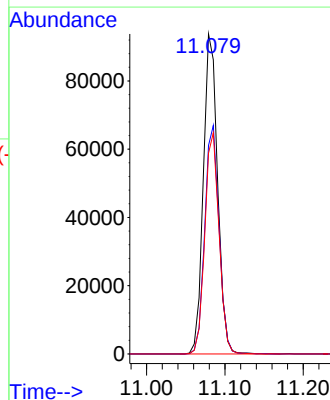
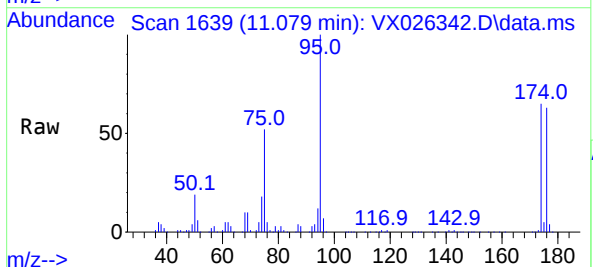
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBL02

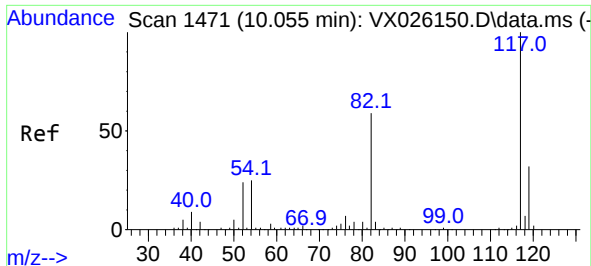
Tgt Ion: 98 Resp: 317144
Ion Ratio Lower Upper
98 100
100 66.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.988 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026342.D
Acq: 05 Jan 2022 23:43

Tgt Ion: 95 Resp: 118396
Ion Ratio Lower Upper
95 100
174 71.6 0.0 157.4
176 69.0 0.0 154.6

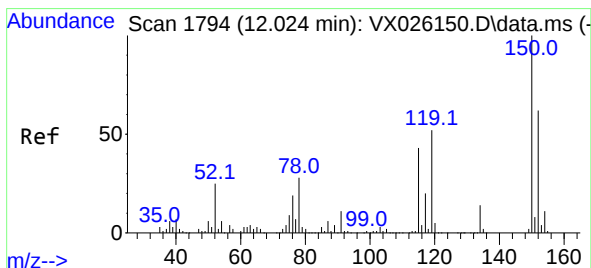
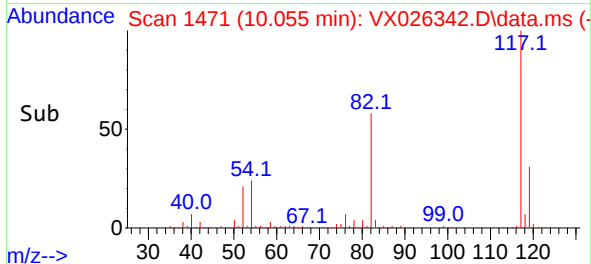
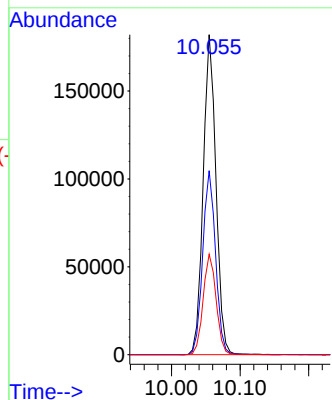
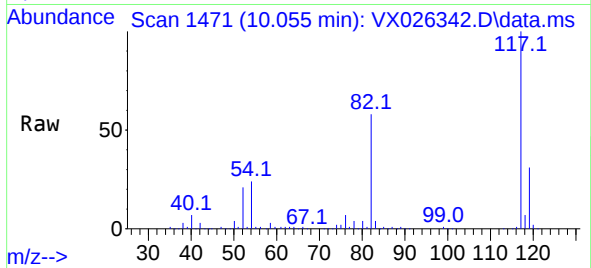




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026342.D
Acq: 05 Jan 2022 23:43

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBL02

Tgt Ion:117 Resp: 236223
Ion Ratio Lower Upper
117 100
82 57.5 43.8 65.6
119 31.4 25.2 37.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026342.D
Acq: 05 Jan 2022 23:43

Tgt Ion:152 Resp: 102301
Ion Ratio Lower Upper
152 100
115 63.6 41.3 123.9
150 160.1 0.0 351.8

