

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030822\
 Data File : VX027341.D
 Acq On : 08 Mar 2022 19:09
 Operator : JC/MD
 Sample : N1793-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-11

Quant Time: Mar 09 00:18:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	397225	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	656125	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	609920	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	269078	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	214452	46.295	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	92.600%
35) Dibromofluoromethane	5.391	113	205714	48.589	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.180%
50) Toluene-d8	8.653	98	778123	48.683	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.360%
62) 4-Bromofluorobenzene	11.079	95	281199	46.160	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.320%

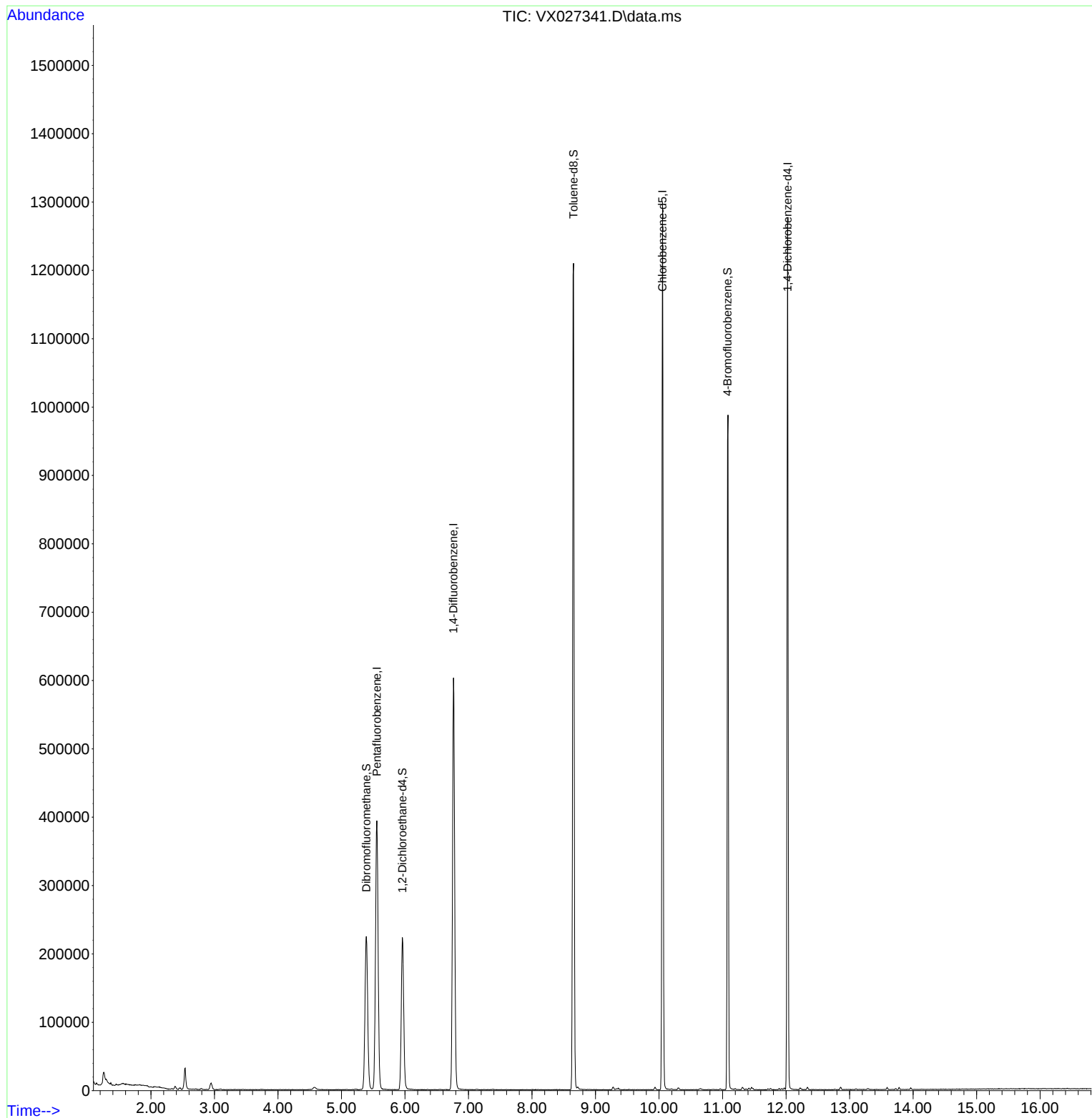
Target Compounds	Qvalue

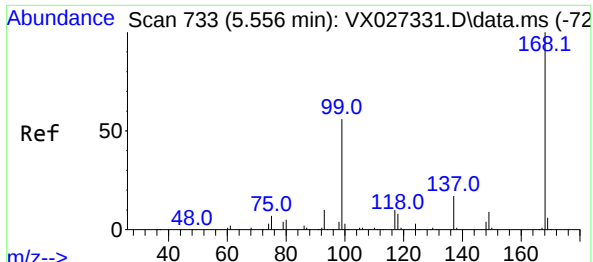
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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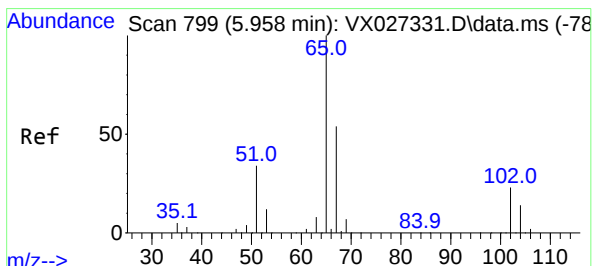
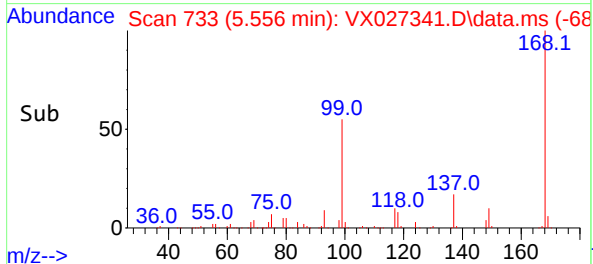
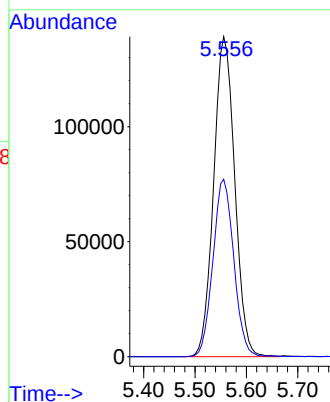
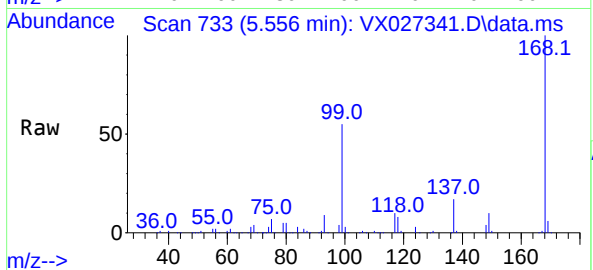




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX027341.D
Acq: 08 Mar 2022 19:09

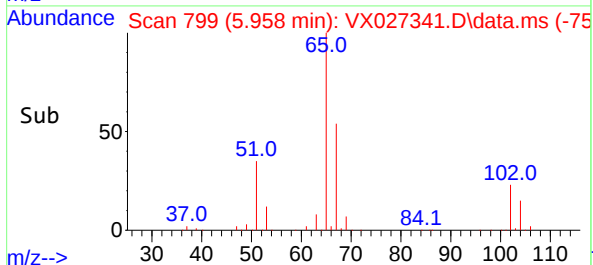
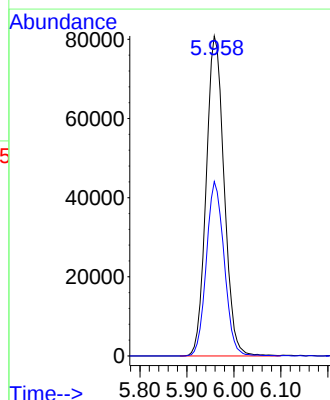
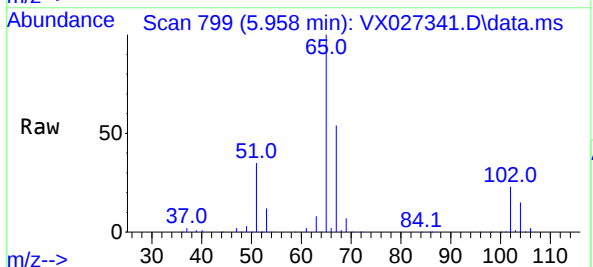
Instrument :
MSVOA_X
ClientSampleId :
SB-11

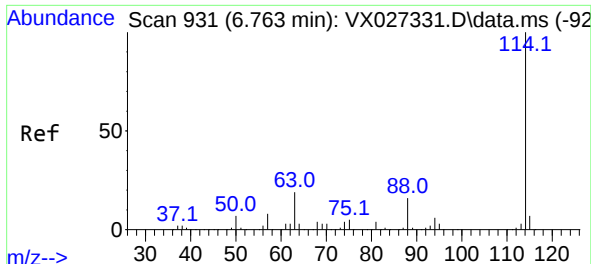
Tgt Ion:168 Resp: 397225
Ion Ratio Lower Upper
168 100
99 55.4 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 46.295 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027341.D
Acq: 08 Mar 2022 19:09

Tgt Ion: 65 Resp: 214452
Ion Ratio Lower Upper
65 100
67 54.0 0.0 107.4

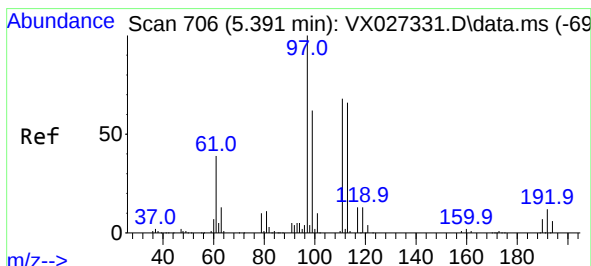
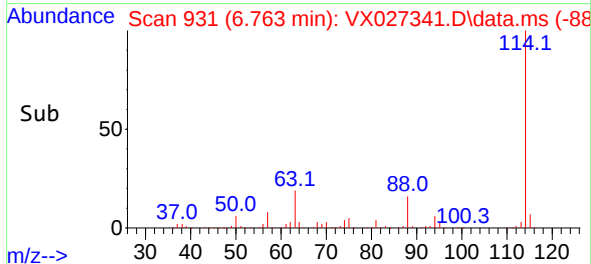
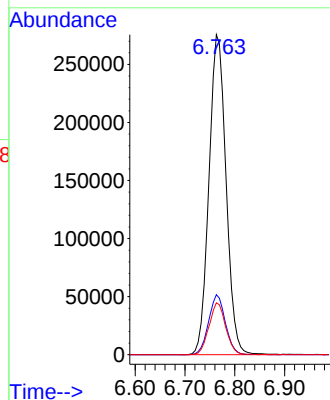
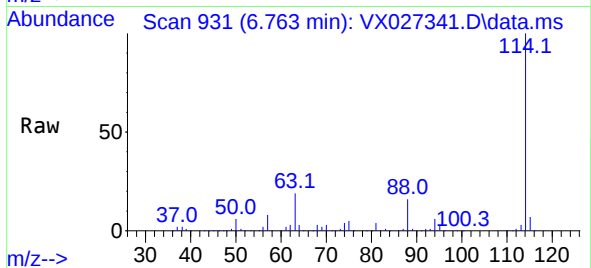




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX027341.D
Acq: 08 Mar 2022 19:09

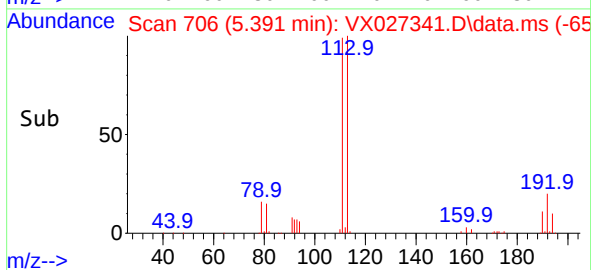
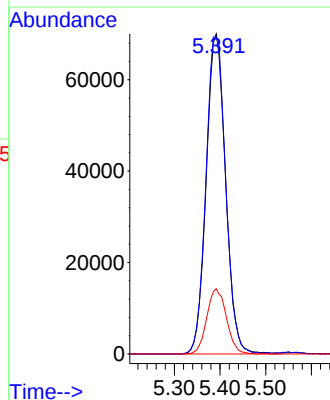
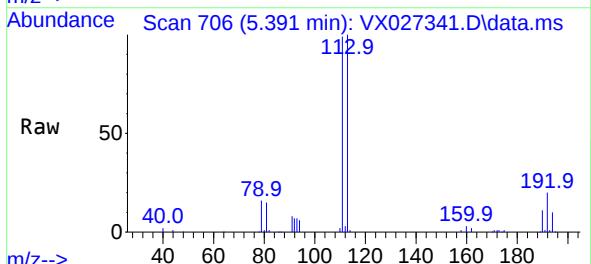
Instrument :
MSVOA_X
ClientSampleId :
SB-11

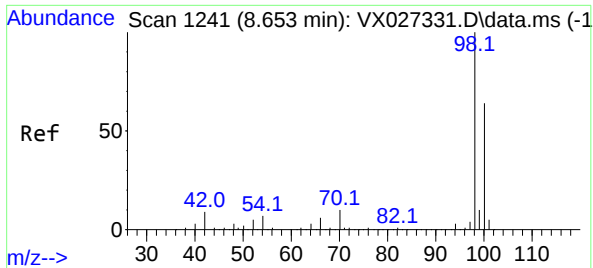
Tgt Ion:114 Resp: 656125
Ion Ratio Lower Upper
114 100
63 18.8 0.0 36.8
88 16.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 48.589 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027341.D
Acq: 08 Mar 2022 19:09

Tgt Ion:113 Resp: 205714
Ion Ratio Lower Upper
113 100
111 102.0 82.8 124.2
192 20.7 16.9 25.3

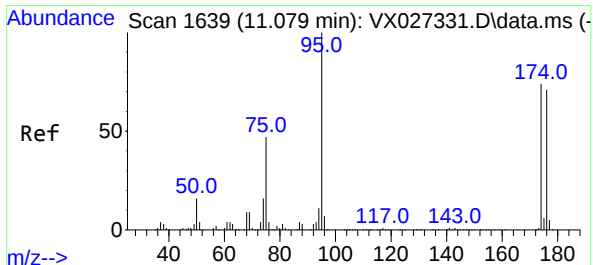
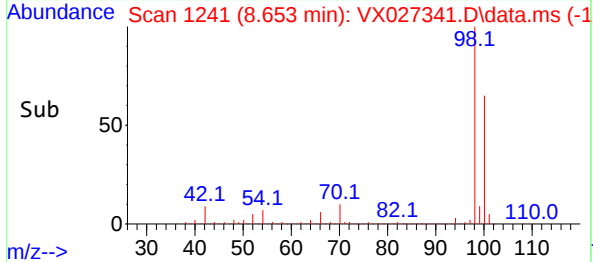
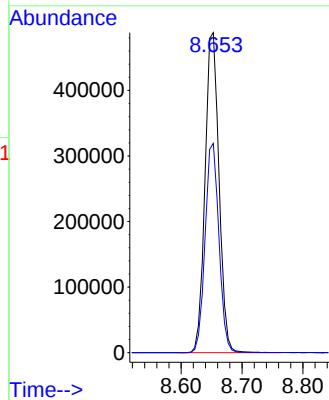
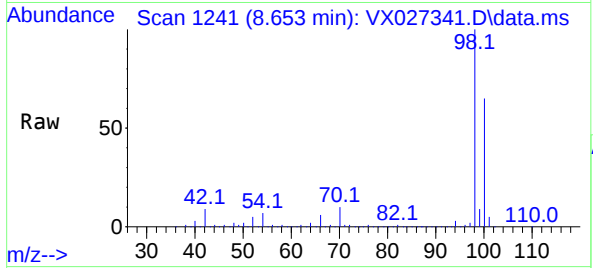




#50
Toluene-d8
Concen: 48.683 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027341.D
Acq: 08 Mar 2022 19:09

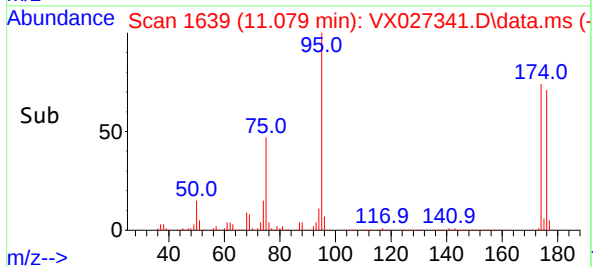
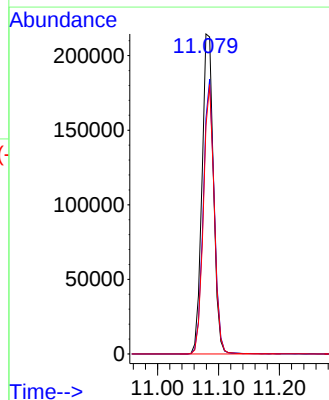
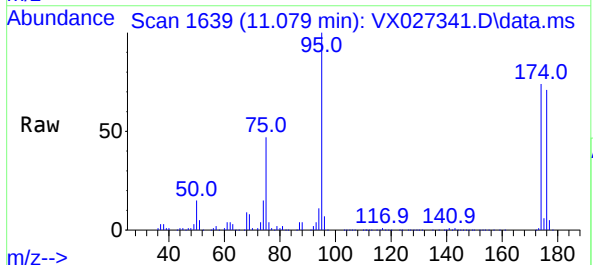
Instrument :
MSVOA_X
ClientSampleId :
SB-11

Tgt Ion: 98 Resp: 778123
Ion Ratio Lower Upper
98 100
100 64.9 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 46.160 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027341.D
Acq: 08 Mar 2022 19:09

Tgt Ion: 95 Resp: 281199
Ion Ratio Lower Upper
95 100
174 82.0 0.0 163.0
176 79.4 0.0 155.0

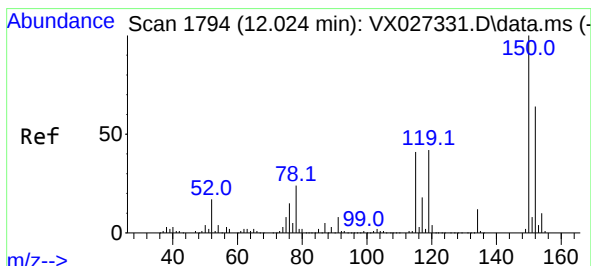
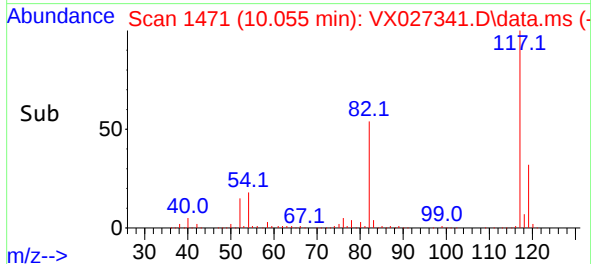
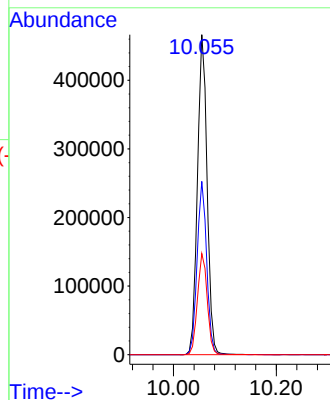
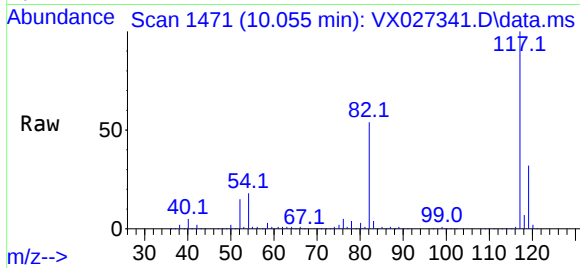




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027341.D
Acq: 08 Mar 2022 19:09

Instrument :
MSVOA_X
ClientSampleId :
SB-11

Tgt Ion:117 Resp: 609920
Ion Ratio Lower Upper
117 100
82 54.2 41.8 62.8
119 31.6 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: VX027341.D
Acq: 08 Mar 2022 19:09

Tgt Ion:152 Resp: 269078
Ion Ratio Lower Upper
152 100
115 59.0 37.5 112.7
150 156.8 0.0 338.2

