

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029017.D
 Acq On : 27 May 2022 11:30
 Operator : JC/MD
 Sample : VX0527MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0527MBL01

Quant Time: May 27 22:08:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	342912	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	603276	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	579450	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	271057	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	221342	47.089	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.180%
35) Dibromofluoromethane	5.385	113	197810	50.046	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.100%
50) Toluene-d8	8.647	98	713556	47.883	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.760%
62) 4-Bromofluorobenzene	11.079	95	277197	49.802	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.600%

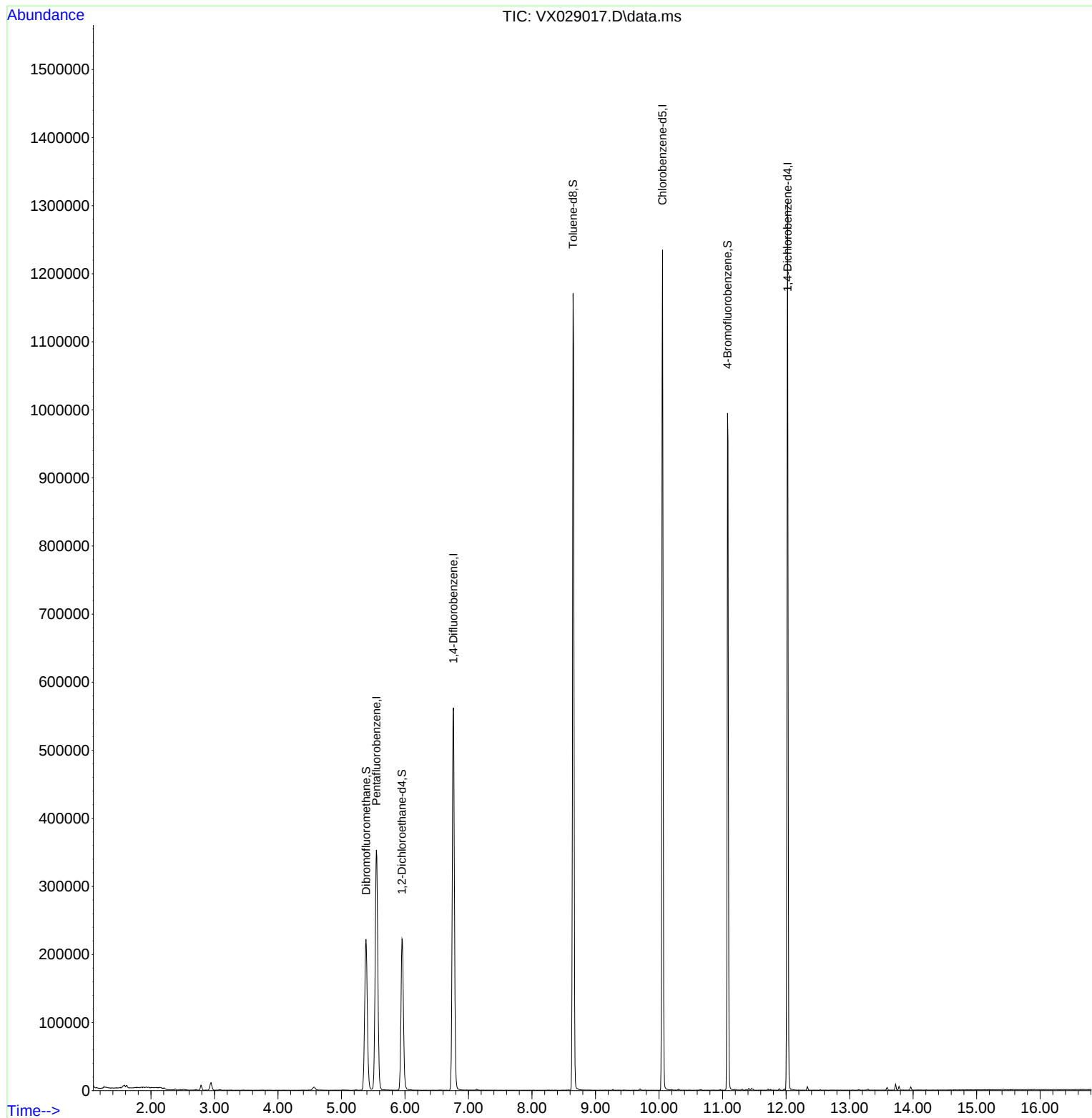
Target Compounds	Qvalue

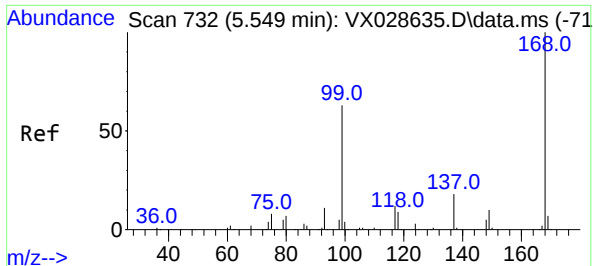
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029017.D
Acq On : 27 May 2022 11:30
Operator : JC/MD
Sample : VX0527MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0527MBL01

Quant Time: May 27 22:08:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

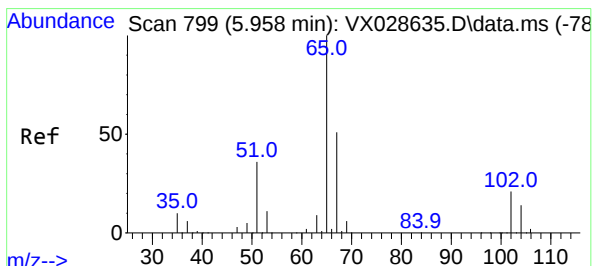
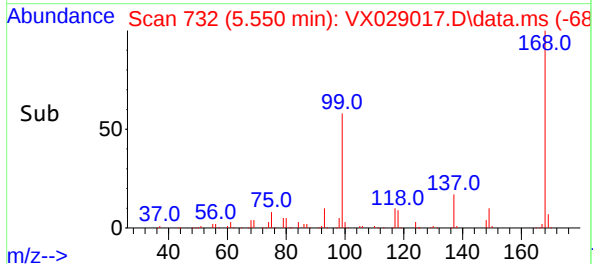
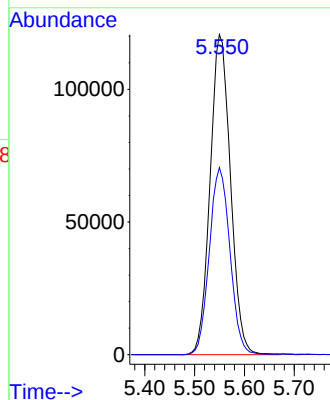
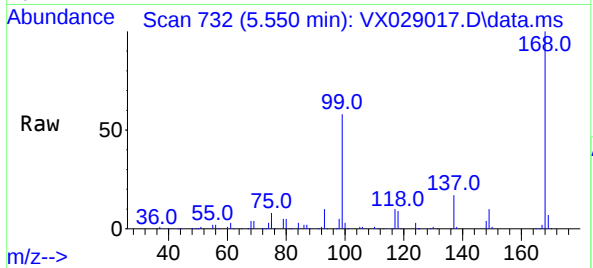




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX029017.D
Acq: 27 May 2022 11:30

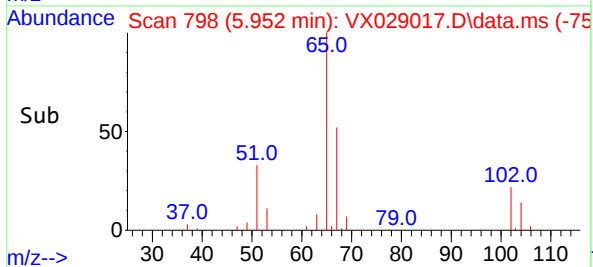
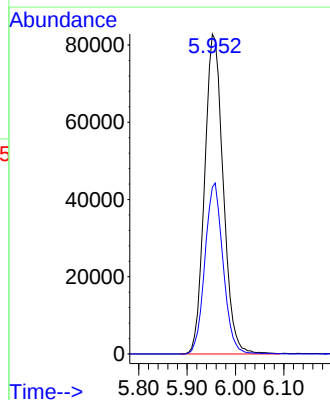
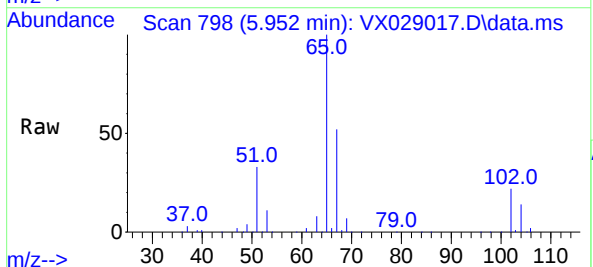
Instrument :
MSVOA_X
ClientSampleId :
VX0527MBL01

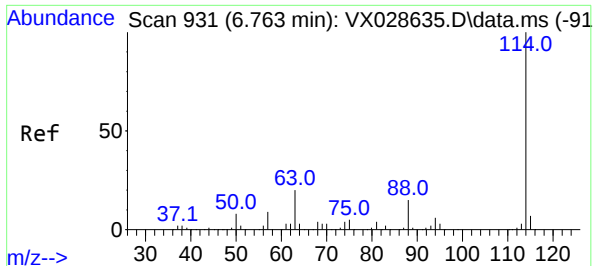
Tgt Ion:168 Resp: 342912
Ion Ratio Lower Upper
168 100
99 58.4 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 47.089 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX029017.D
Acq: 27 May 2022 11:30

Tgt Ion: 65 Resp: 221342
Ion Ratio Lower Upper
65 100
67 52.3 0.0 107.4

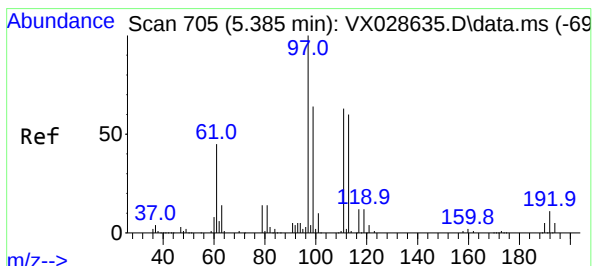
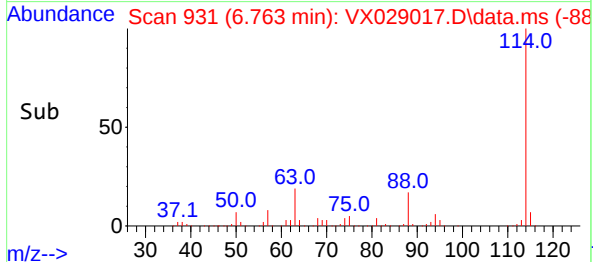
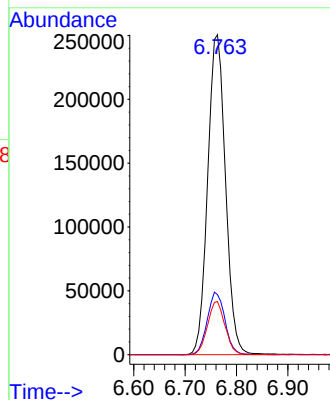
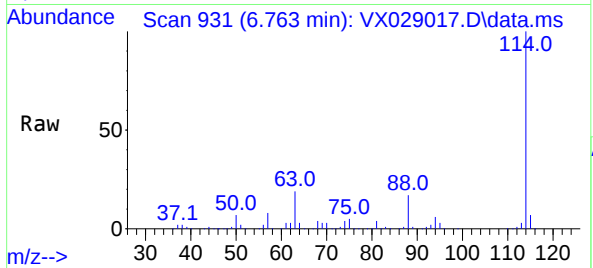




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029017.D
Acq: 27 May 2022 11:30

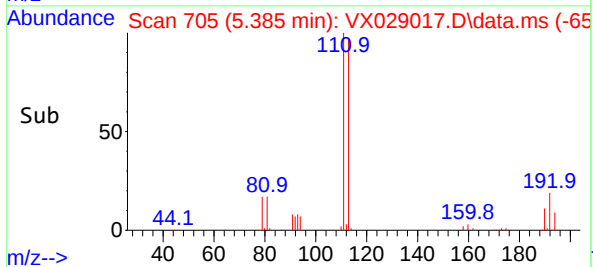
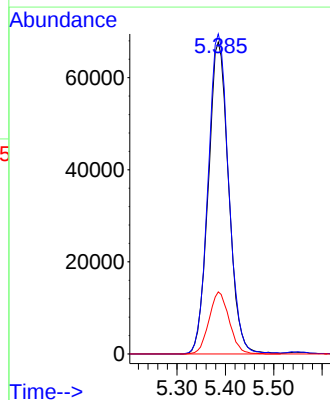
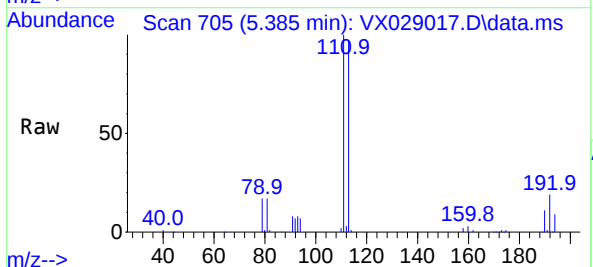
Instrument :
MSVOA_X
ClientSampleId :
VX0527MBL01

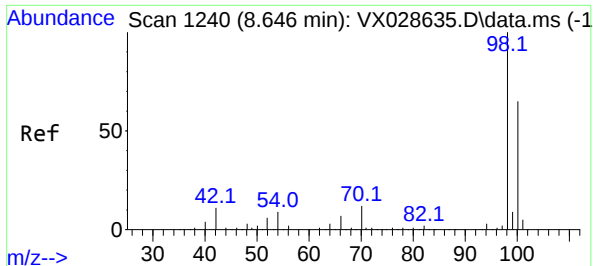
Tgt Ion:114 Resp: 603276
Ion Ratio Lower Upper
114 100
63 18.8 0.0 36.8
88 16.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.046 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX029017.D
Acq: 27 May 2022 11:30

Tgt Ion:113 Resp: 197810
Ion Ratio Lower Upper
113 100
111 103.3 82.8 124.2
192 19.7 16.9 25.3

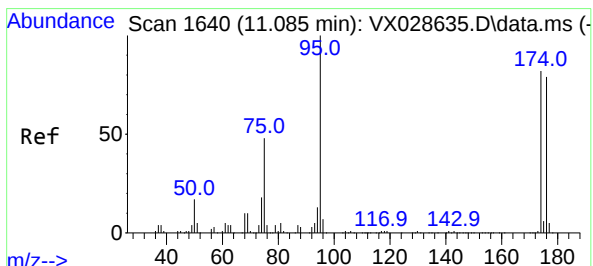
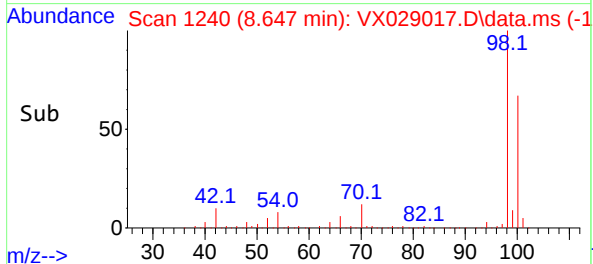
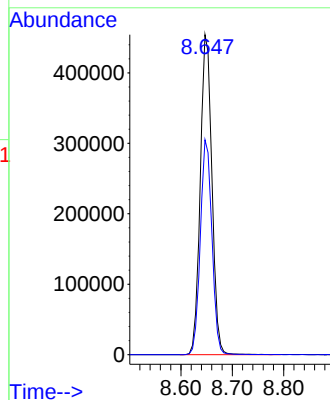
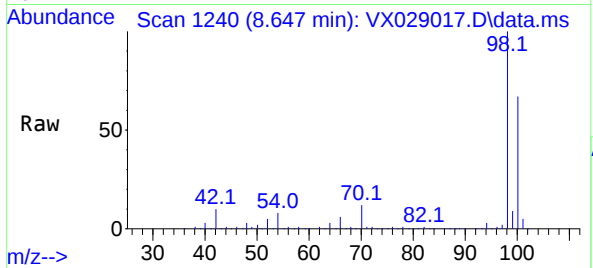




#50
Toluene-d8
Concen: 47.883 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX029017.D
Acq: 27 May 2022 11:30

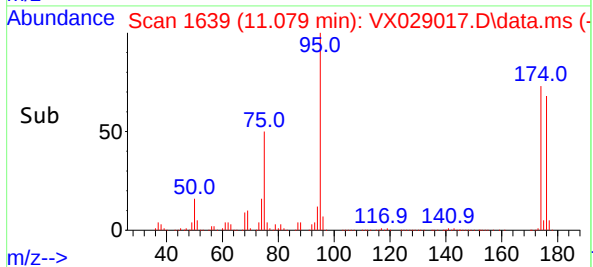
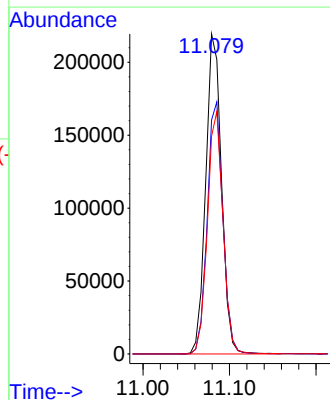
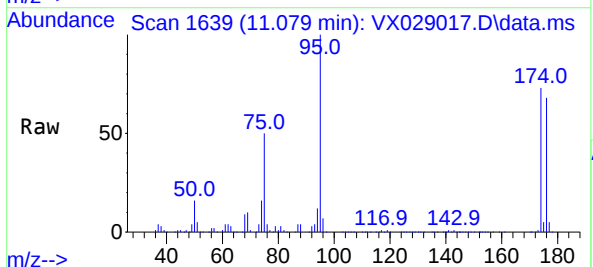
Instrument :
MSVOA_X
ClientSampleId :
VX0527MBL01

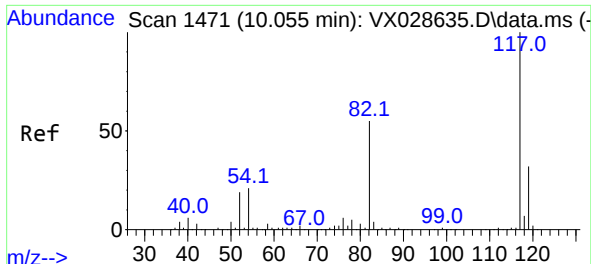
Tgt Ion: 98 Resp: 713556
Ion Ratio Lower Upper
98 100
100 66.9 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.802 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029017.D
Acq: 27 May 2022 11:30

Tgt Ion: 95 Resp: 277197
Ion Ratio Lower Upper
95 100
174 78.3 0.0 163.0
176 75.0 0.0 155.0

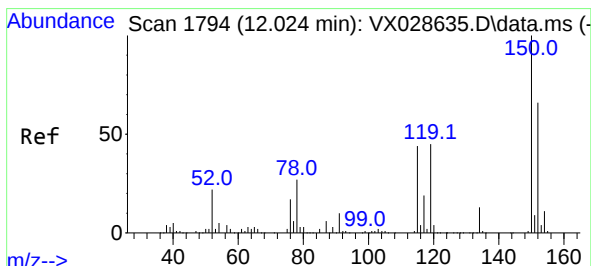
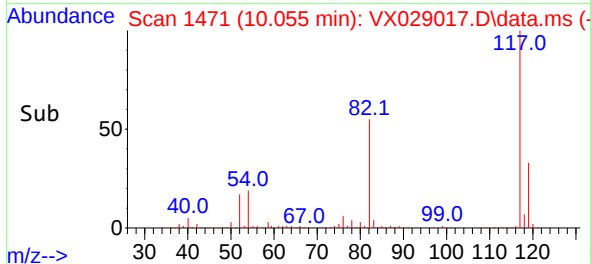
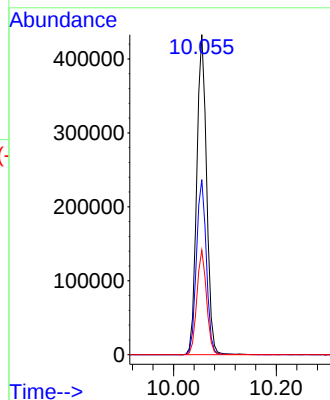
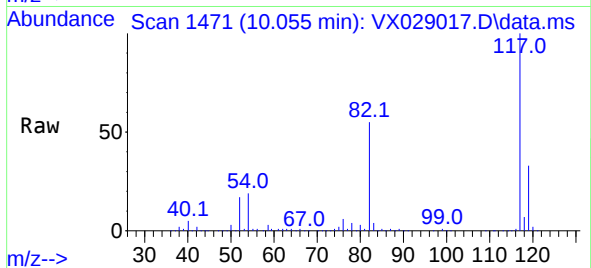




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029017.D
Acq: 27 May 2022 11:30

Instrument :
MSVOA_X
ClientSampleId :
VX0527MBL01

Tgt Ion:117 Resp: 579450
Ion Ratio Lower Upper
117 100
82 54.7 41.8 62.8
119 32.7 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: VX029017.D
Acq: 27 May 2022 11:30

Tgt Ion:152 Resp: 271057
Ion Ratio Lower Upper
152 100
115 60.9 37.5 112.7
150 155.6 0.0 338.2

