

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
 Data File : VX028749.D
 Acq On : 17 May 2022 11:18
 Operator : JC/MD
 Sample : VX0517MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0517MBL01

Quant Time: May 17 16:24:44 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	251068	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	436656	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	386462	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	192126	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	167598	48.698	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.400%
35) Dibromofluoromethane	5.385	113	139250	48.673	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.340%
50) Toluene-d8	8.647	98	514871	47.734	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.460%
62) 4-Bromofluorobenzene	11.079	95	175252	43.501	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	87.000%

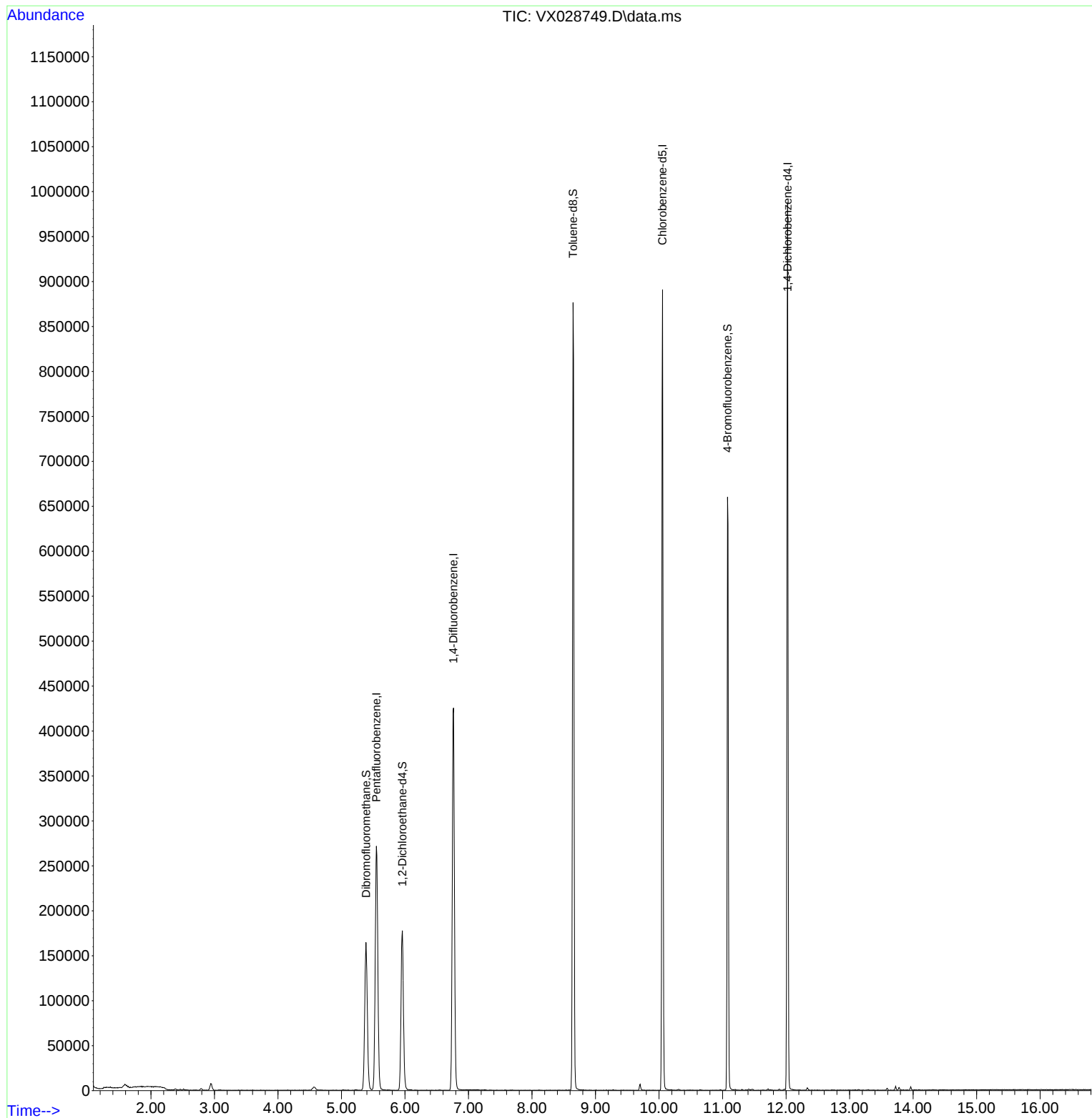
Target Compounds	Qvalue

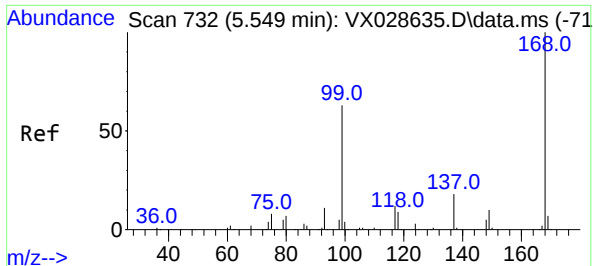
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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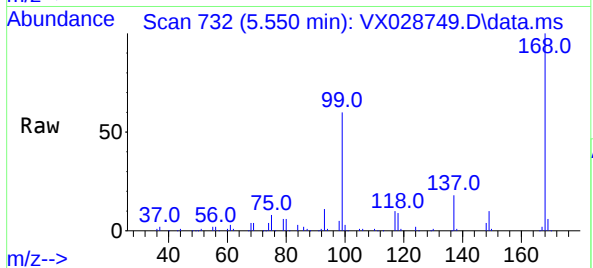
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
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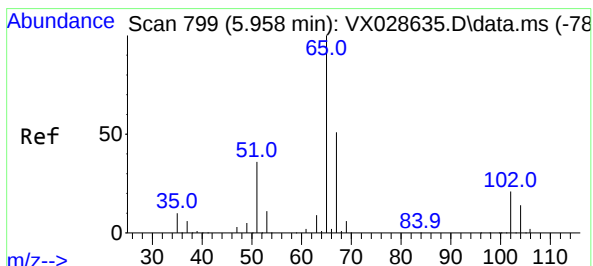
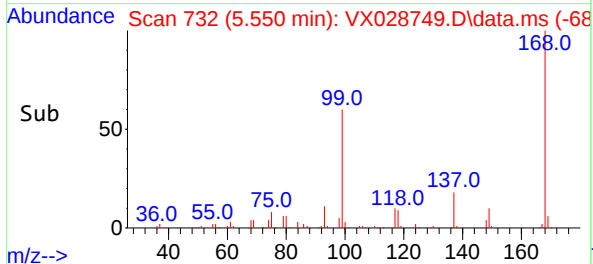
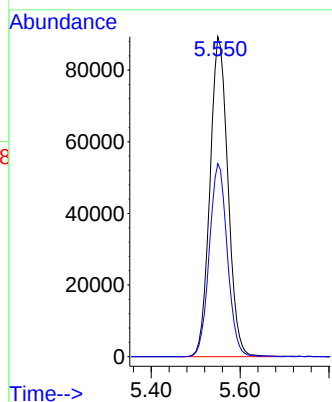


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX028749.D
Acq: 17 May 2022 11:18

Instrument :
MSVOA_X
ClientSampleId :
VX0517MBL01

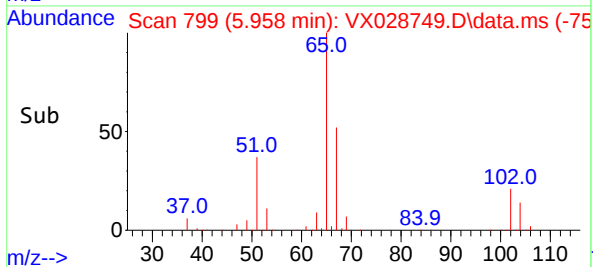
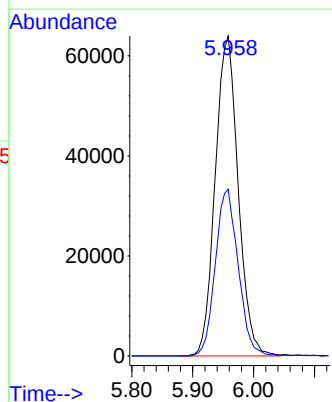
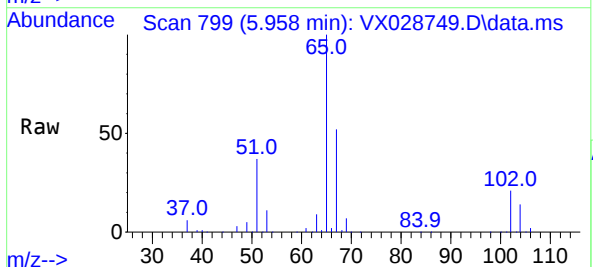


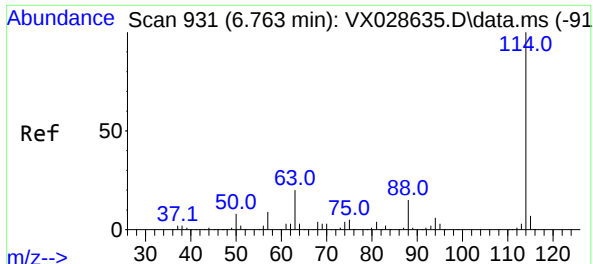
Tgt Ion:168 Resp: 251068
Ion Ratio Lower Upper
168 100
99 60.4 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 48.698 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028749.D
Acq: 17 May 2022 11:18

Tgt Ion: 65 Resp: 167598
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.4

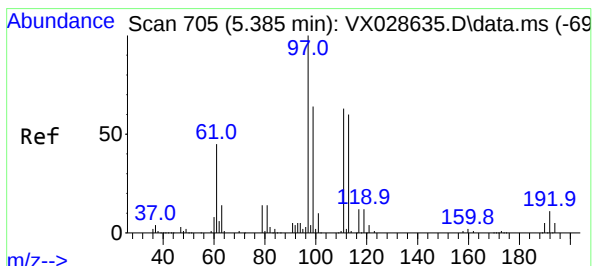
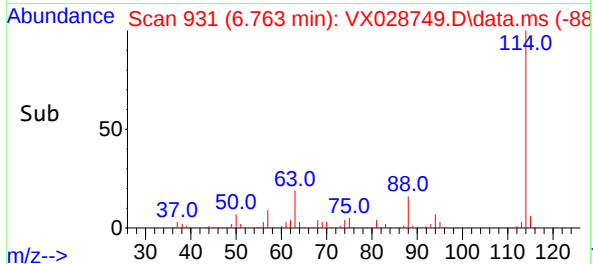
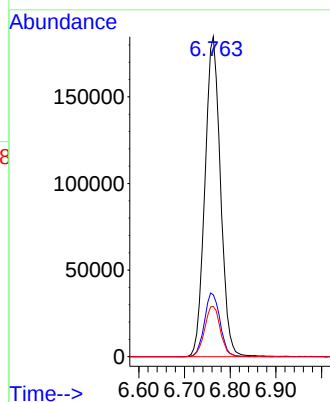
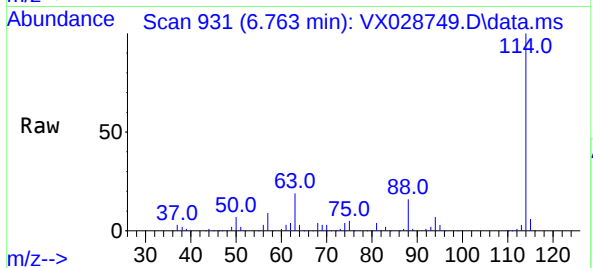




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028749.D
Acq: 17 May 2022 11:18

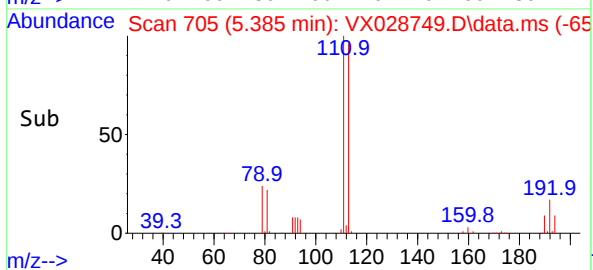
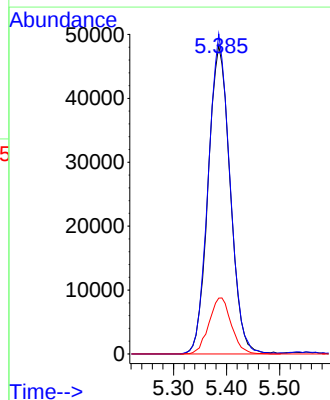
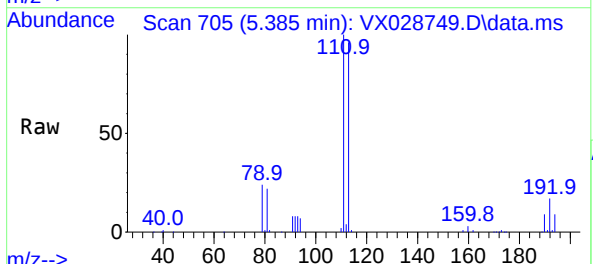
Instrument :
MSVOA_X
ClientSampleId :
VX0517MBL01

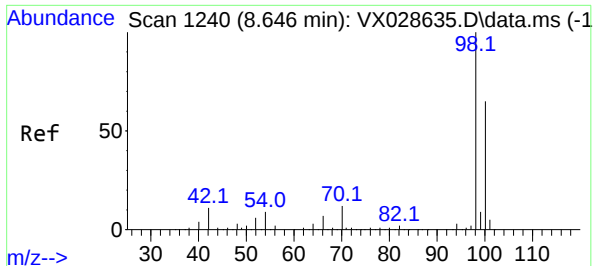
Tgt Ion:114 Resp: 436656
Ion Ratio Lower Upper
114 100
63 19.4 0.0 36.8
88 15.7 0.0 32.4



#35
Dibromofluoromethane
Concen: 48.673 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028749.D
Acq: 17 May 2022 11:18

Tgt Ion:113 Resp: 139250
Ion Ratio Lower Upper
113 100
111 101.8 82.8 124.2
192 18.5 16.9 25.3

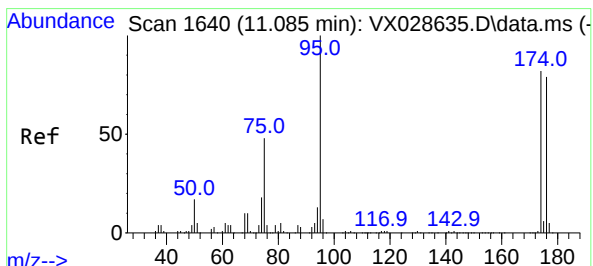
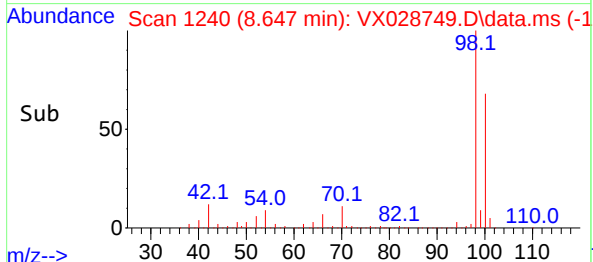
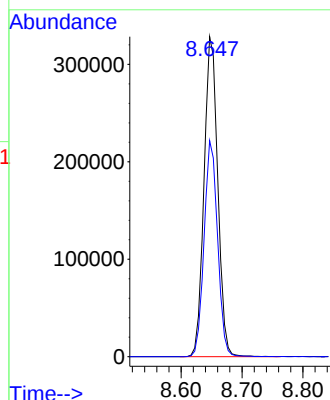
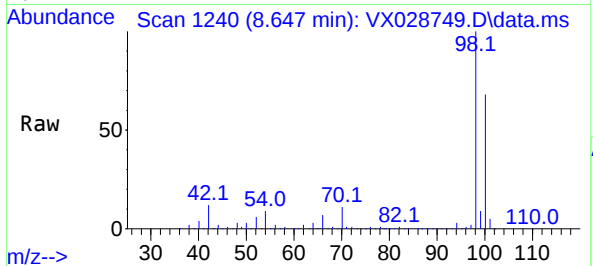




#50
Toluene-d8
Concen: 47.734 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028749.D
Acq: 17 May 2022 11:18

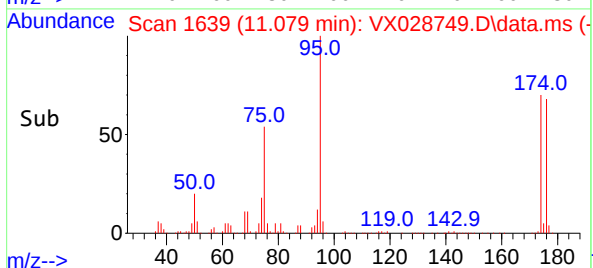
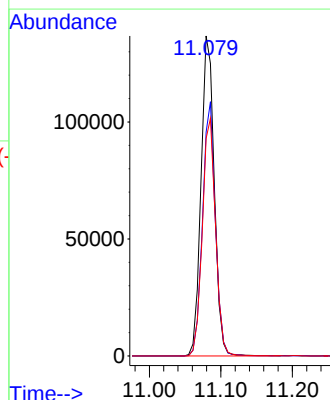
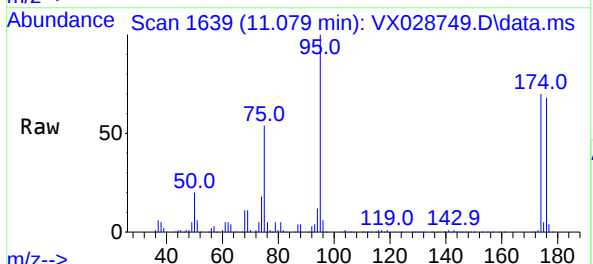
Instrument :
MSVOA_X
ClientSampleId :
VX0517MBL01

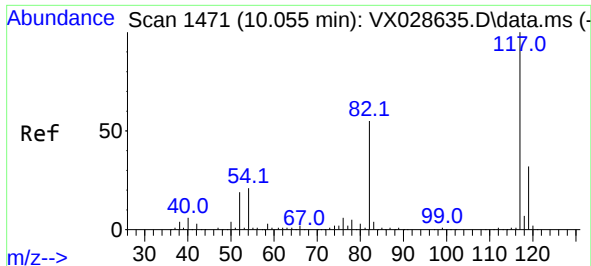
Tgt Ion: 98 Resp: 514871
Ion Ratio Lower Upper
98 100
100 66.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 43.501 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028749.D
Acq: 17 May 2022 11:18

Tgt Ion: 95 Resp: 175252
Ion Ratio Lower Upper
95 100
174 77.0 0.0 163.0
176 74.5 0.0 155.0

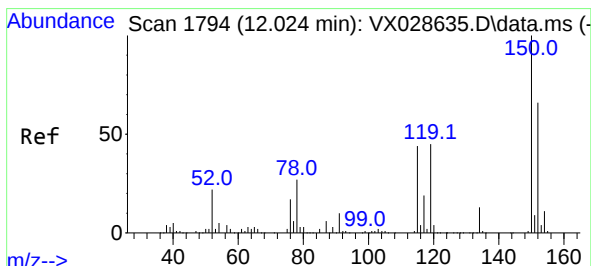
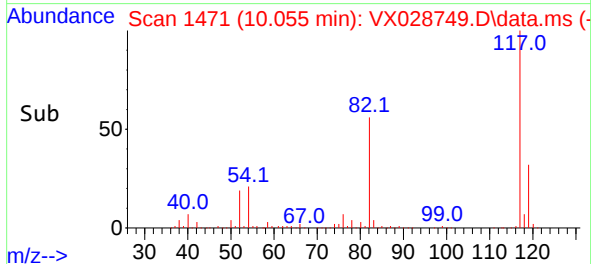
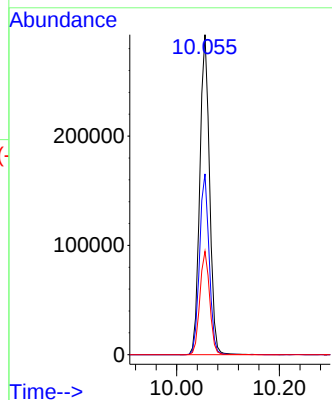
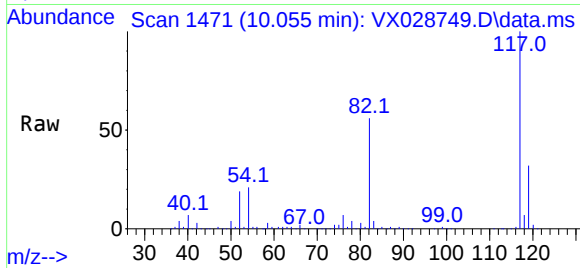




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028749.D
Acq: 17 May 2022 11:18

Instrument :
MSVOA_X
ClientSampleId :
VX0517MBL01

Tgt Ion:117 Resp: 386462
Ion Ratio Lower Upper
117 100
82 56.5 41.8 62.8
119 32.3 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: VX028749.D
Acq: 17 May 2022 11:18

Tgt Ion:152 Resp: 192126
Ion Ratio Lower Upper
152 100
115 62.7 37.5 112.7
150 156.9 0.0 338.2

