

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052422\
 Data File : VX028917.D
 Acq On : 24 May 2022 13:35
 Operator : JC/MD
 Sample : N2881-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SLP-1

Quant Time: May 25 01:48:29 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	5.556	168	358386	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	631936	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	598203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	286530	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	239742	48.801	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.600%
35) Dibromofluoromethane	5.385	113	203901	49.247	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.500%
50) Toluene-d8	8.653	98	744599	47.700	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.400%
62) 4-Bromofluorobenzene	11.085	95	294081	50.439	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.880%

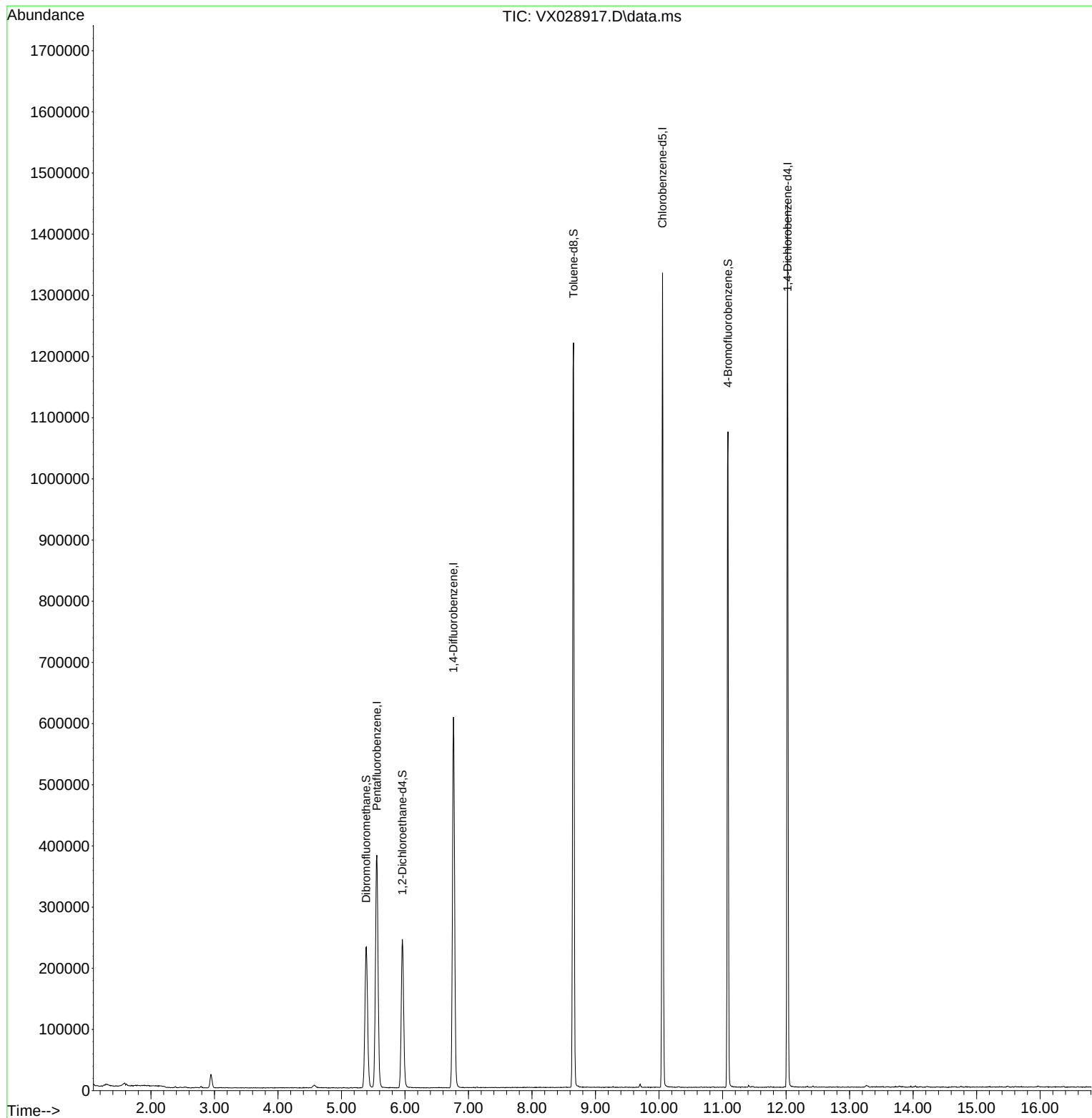
Target Compounds	Qvalue

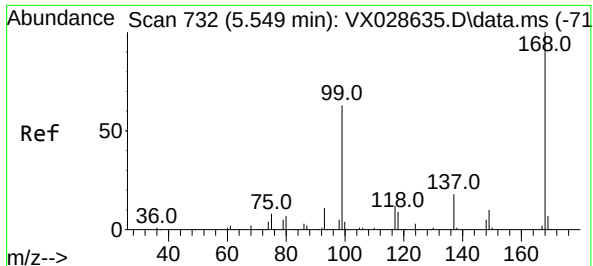
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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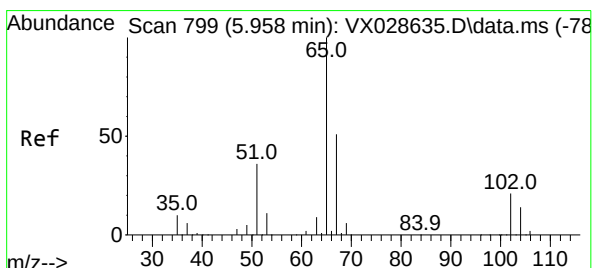
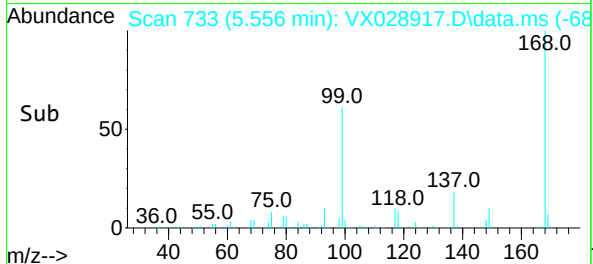
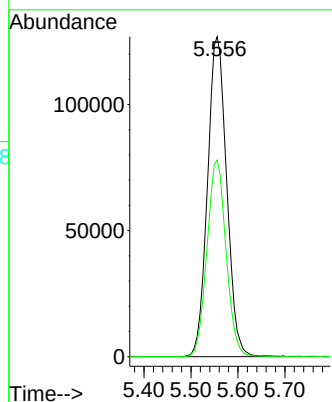
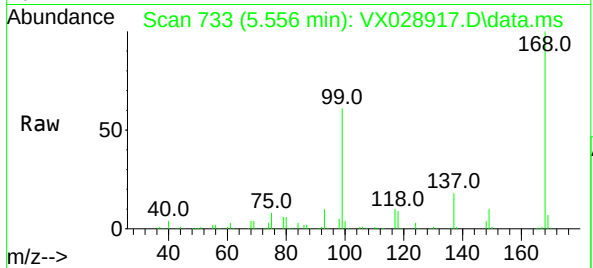




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028917.D
Acq: 24 May 2022 13:35

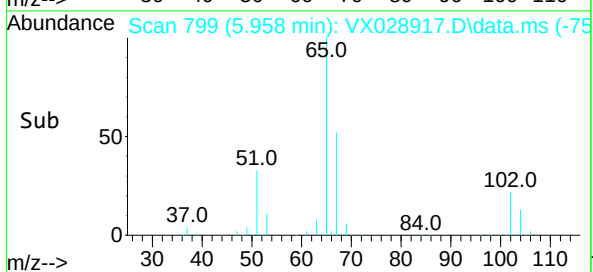
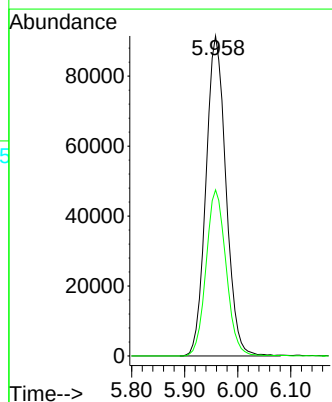
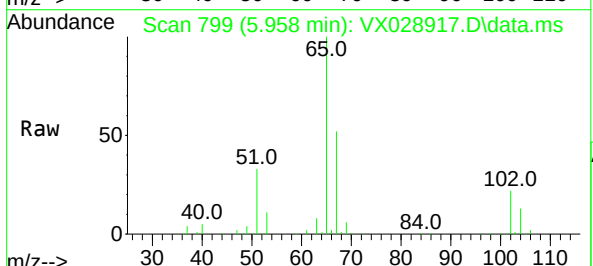
Instrument :
MSVOA_X
ClientSampleId :
SLP-1

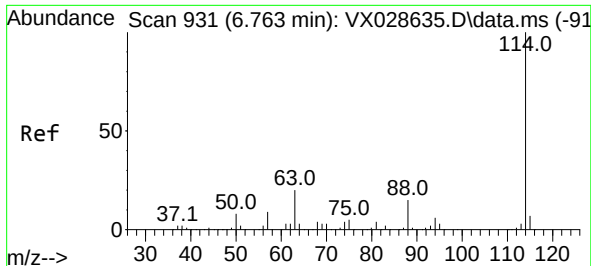
Tgt Ion:168 Resp: 358386
Ion Ratio Lower Upper
168 100
99 61.5 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 48.801 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028917.D
Acq: 24 May 2022 13:35

Tgt Ion: 65 Resp: 239742
Ion Ratio Lower Upper
65 100
67 51.8 0.0 107.4

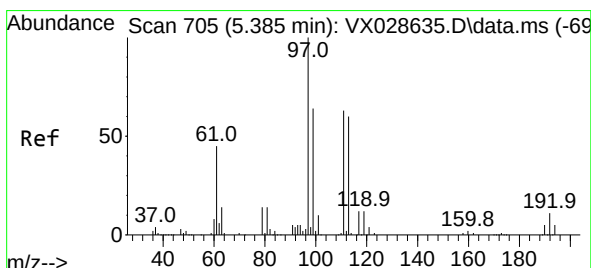
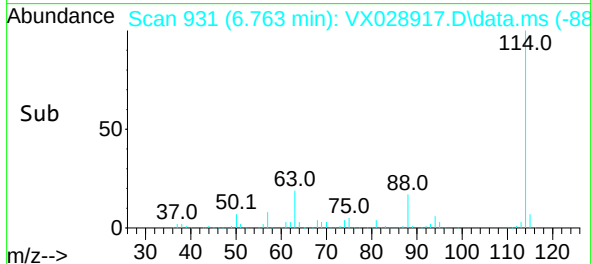
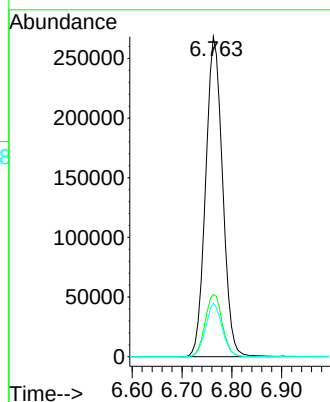
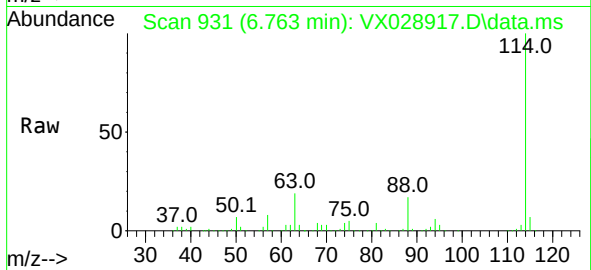




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028917.D
Acq: 24 May 2022 13:35

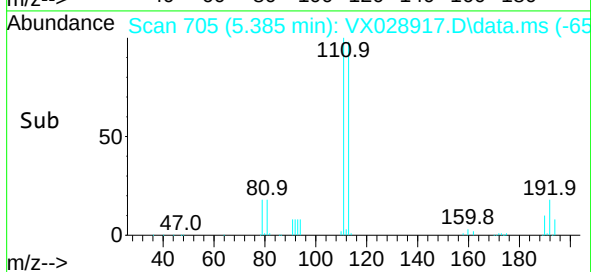
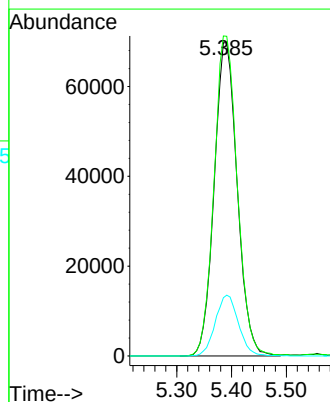
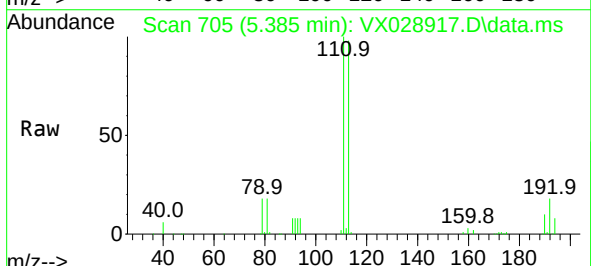
Instrument :
MSVOA_X
ClientSampleId :
SLP-1

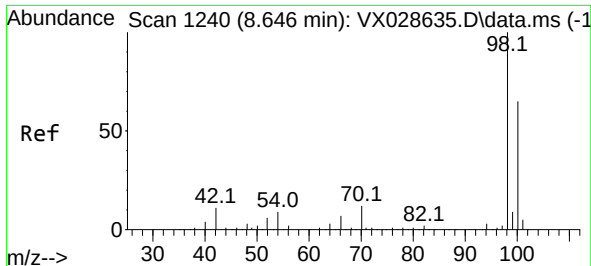
Tgt Ion:114 Resp: 631936
Ion Ratio Lower Upper
114 100
63 19.5 0.0 36.8
88 16.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.247 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX028917.D
Acq: 24 May 2022 13:35

Tgt Ion:113 Resp: 203901
Ion Ratio Lower Upper
113 100
111 103.0 82.8 124.2
192 19.5 16.9 25.3

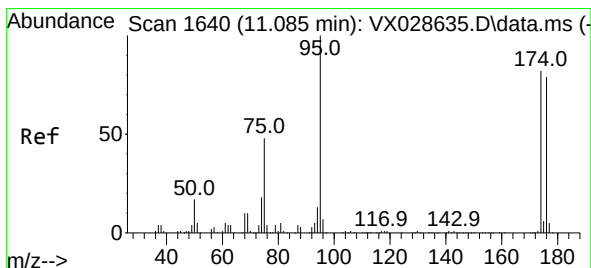
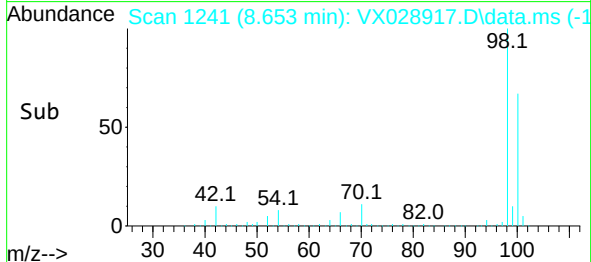
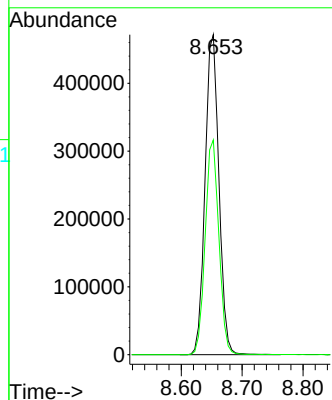
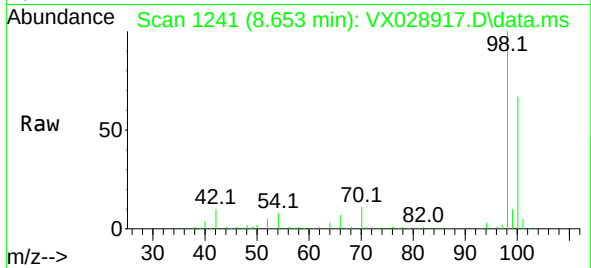




#50
Toluene-d8
Concen: 47.700 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028917.D
Acq: 24 May 2022 13:35

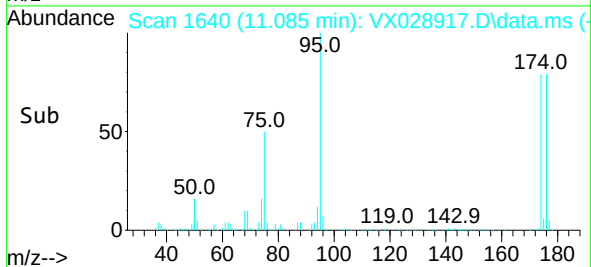
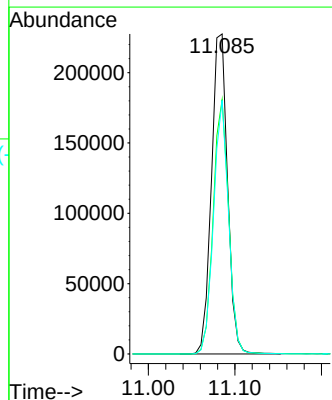
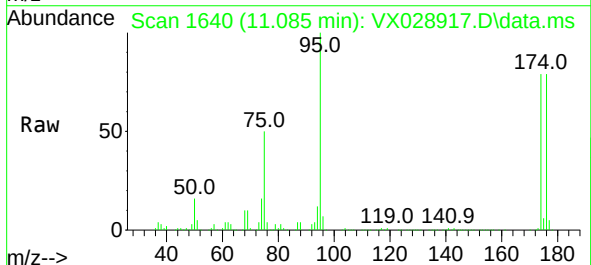
Instrument :
MSVOA_X
ClientSampleId :
SLP-1

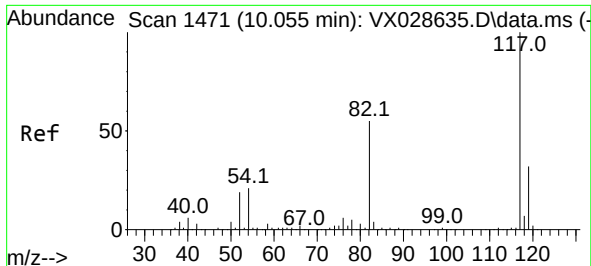
Tgt Ion: 98 Resp: 744599
Ion Ratio Lower Upper
98 100
100 66.5 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 50.439 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX028917.D
Acq: 24 May 2022 13:35

Tgt Ion: 95 Resp: 294081
Ion Ratio Lower Upper
95 100
174 76.3 0.0 163.0
176 73.9 0.0 155.0

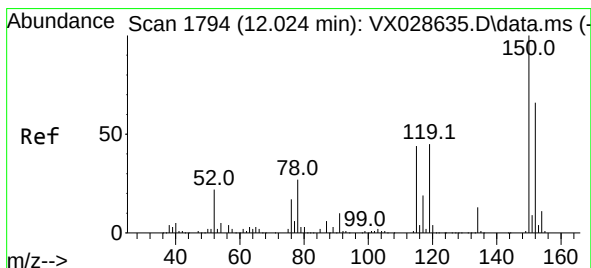
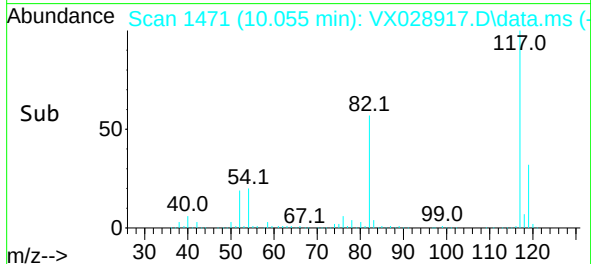
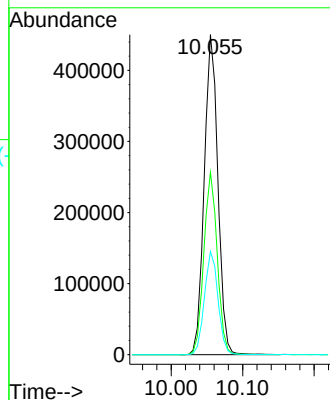
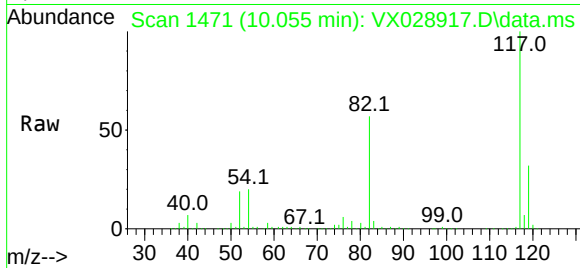




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028917.D
Acq: 24 May 2022 13:35

Instrument :
MSVOA_X
ClientSampleId :
SLP-1

Tgt Ion:117 Resp: 598203
Ion Ratio Lower Upper
117 100
82 57.0 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: VX028917.D
Acq: 24 May 2022 13:35

Tgt Ion:152 Resp: 286530
Ion Ratio Lower Upper
152 100
115 61.2 37.5 112.7
150 155.9 0.0 338.2

