

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061522\
 Data File : VX029504.D
 Acq On : 15 Jun 2022 13:20
 Operator : JC/MD
 Sample : VX0615MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0615MBL01

Quant Time: Jun 15 15:37:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	179252	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	300795	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	303262	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	170822	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	149527	54.974	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	109.940%
35) Dibromofluoromethane	5.391	113	121893	47.667	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.340%
50) Toluene-d8	8.653	98	453283	50.120	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.240%
62) 4-Bromofluorobenzene	11.085	95	170803	48.260	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.520%

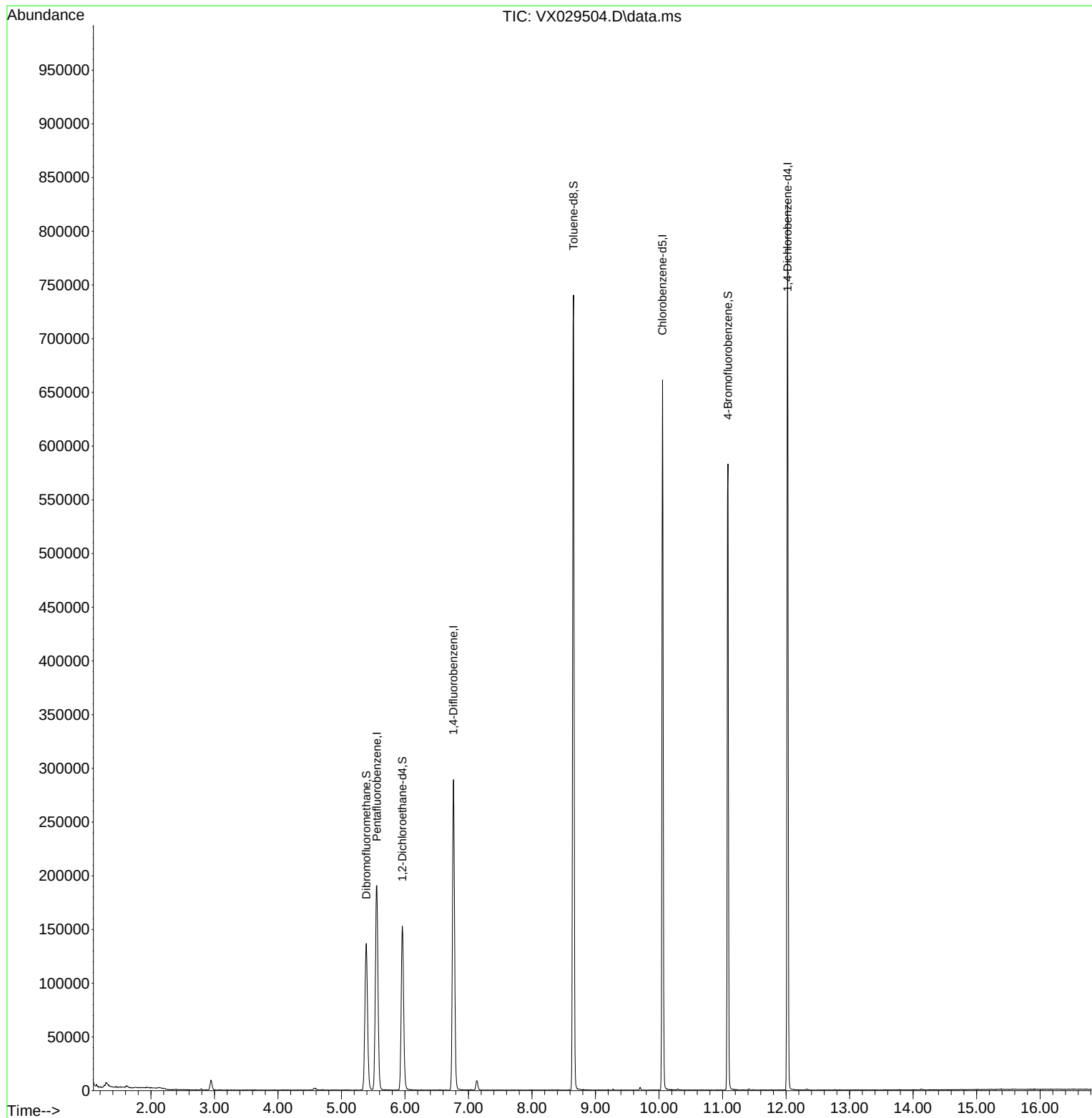
Target Compounds	Qvalue

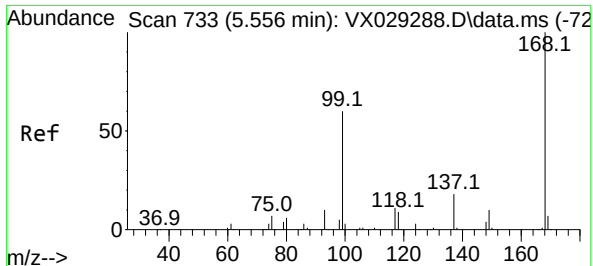
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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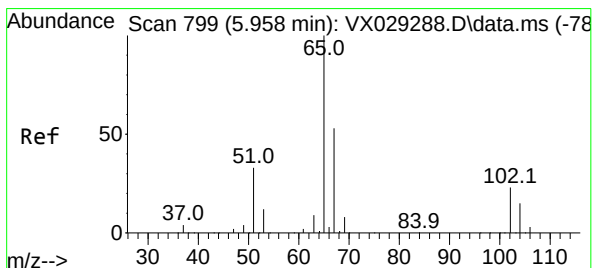
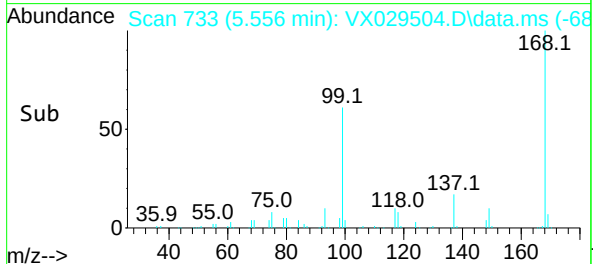
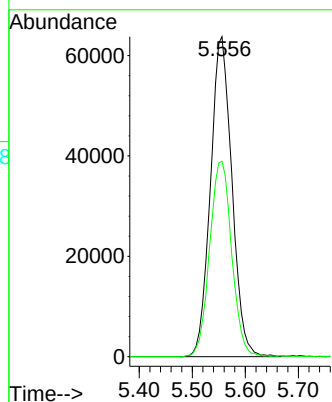
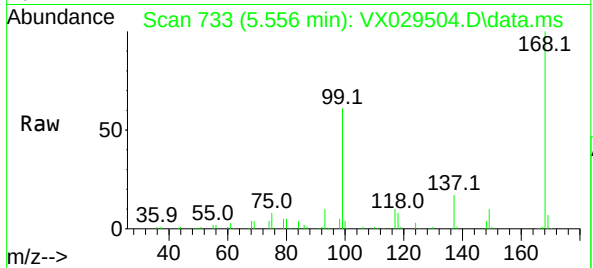




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX029504.D
Acq: 15 Jun 2022 13:20

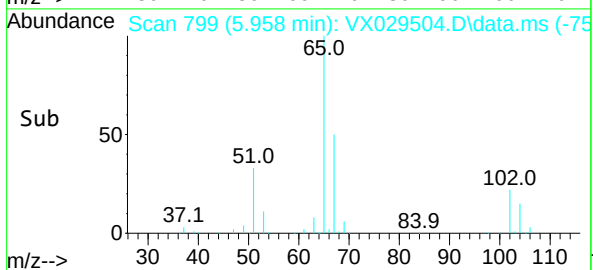
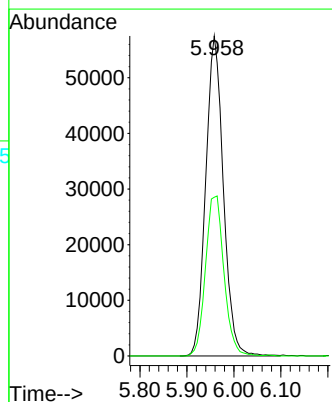
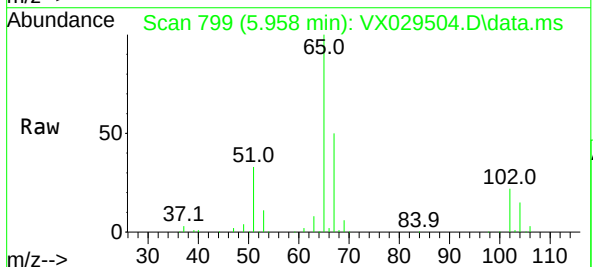
Instrument :
MSVOA_X
ClientSampleId :
VX0615MBL01

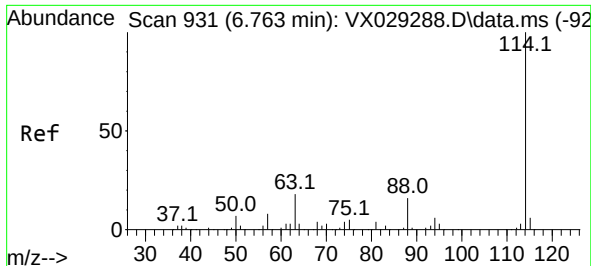
Tgt Ion:168 Resp: 179252
Ion Ratio Lower Upper
168 100
99 61.1 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 54.974 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029504.D
Acq: 15 Jun 2022 13:20

Tgt Ion: 65 Resp: 149527
Ion Ratio Lower Upper
65 100
67 52.5 0.0 107.4

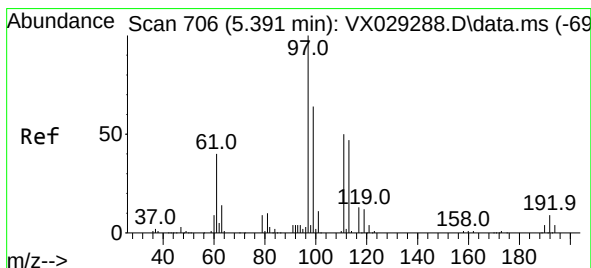
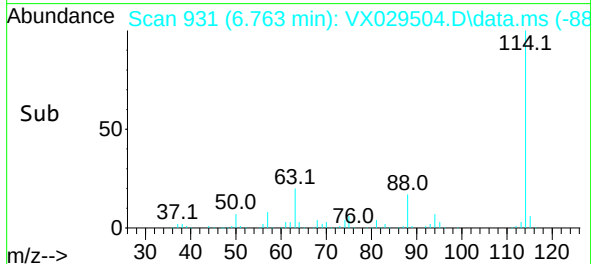
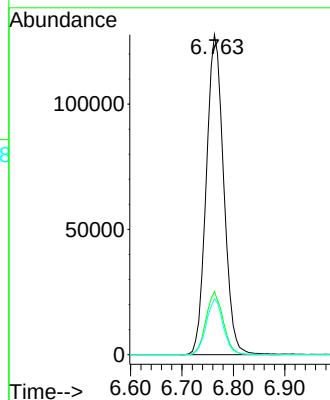
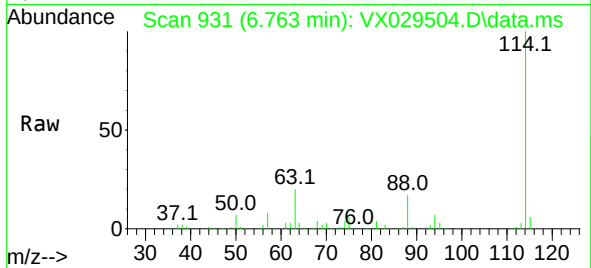




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029504.D
Acq: 15 Jun 2022 13:20

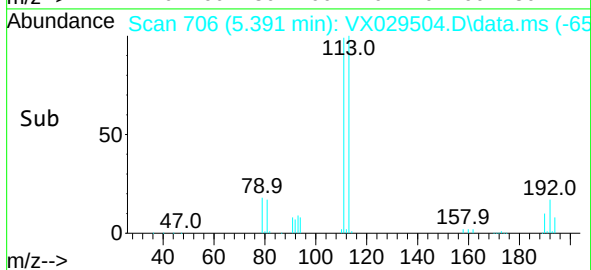
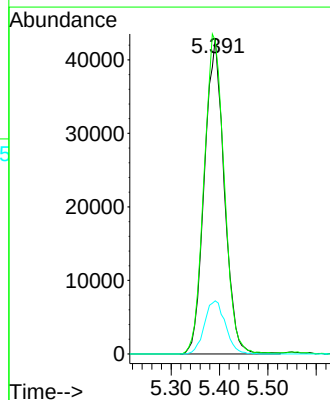
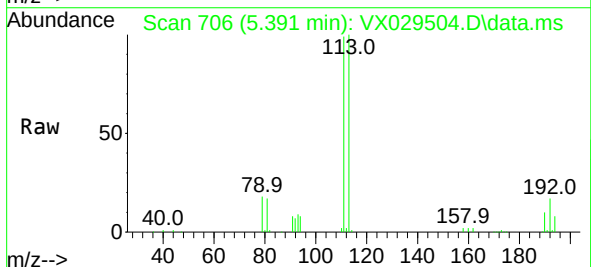
Instrument :
MSVOA_X
ClientSampleId :
VX0615MBL01

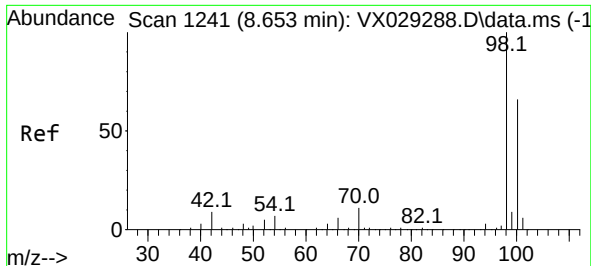
Tgt Ion:114 Resp: 300795
Ion Ratio Lower Upper
114 100
63 19.7 0.0 36.8
88 17.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 47.667 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029504.D
Acq: 15 Jun 2022 13:20

Tgt Ion:113 Resp: 121893
Ion Ratio Lower Upper
113 100
111 103.5 82.8 124.2
192 17.8 16.9 25.3

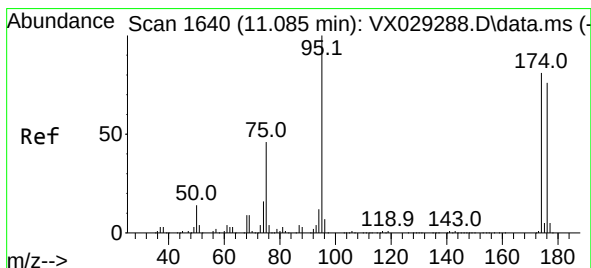
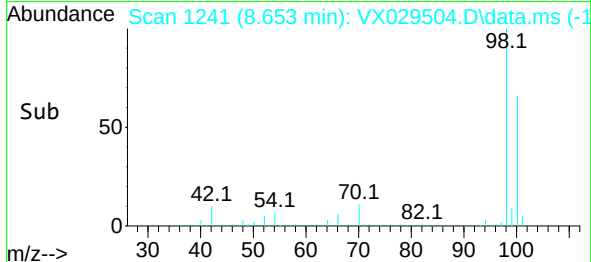
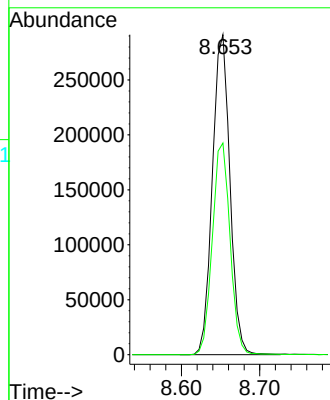
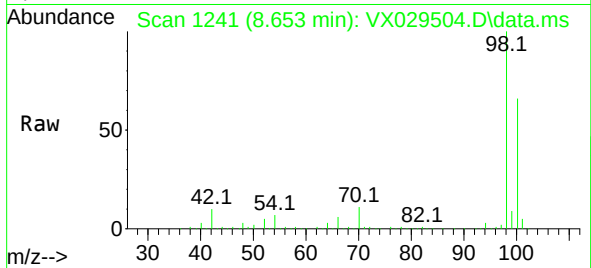




#50
Toluene-d8
Concen: 50.120 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029504.D
Acq: 15 Jun 2022 13:20

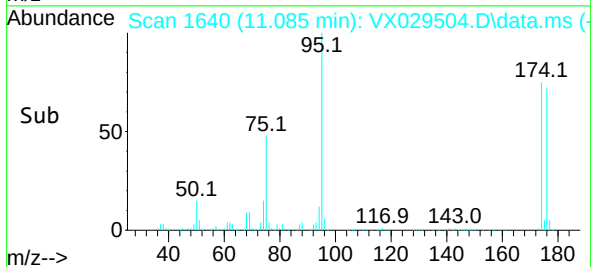
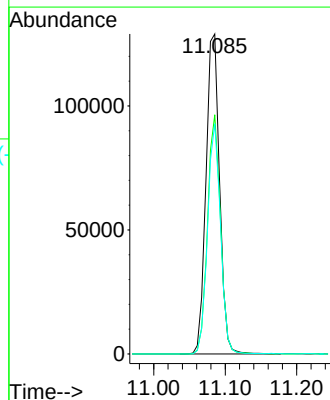
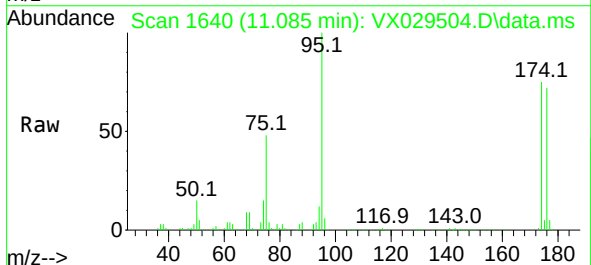
Instrument :
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VX0615MBL01

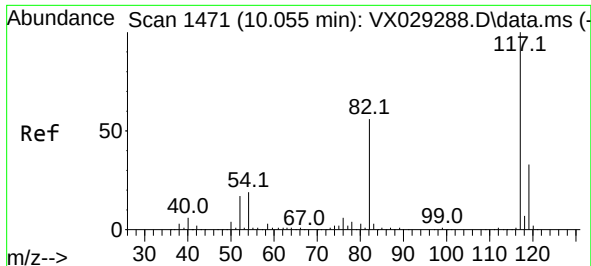
Tgt Ion: 98 Resp: 453283
Ion Ratio Lower Upper
98 100
100 66.8 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 48.260 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX029504.D
Acq: 15 Jun 2022 13:20

Tgt Ion: 95 Resp: 170803
Ion Ratio Lower Upper
95 100
174 71.1 0.0 163.0
176 68.6 0.0 155.0

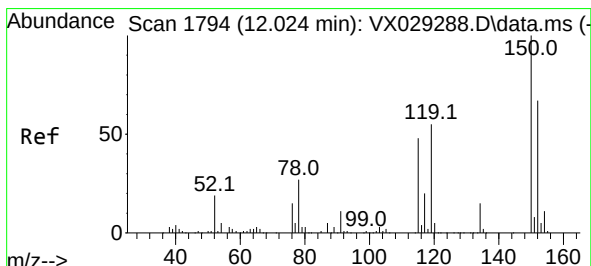
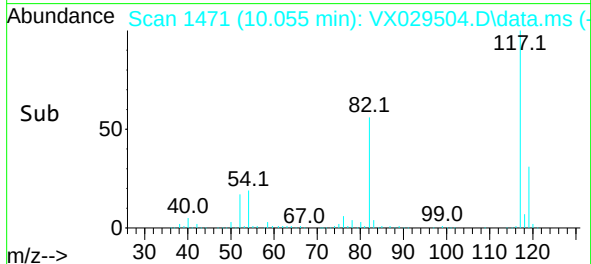
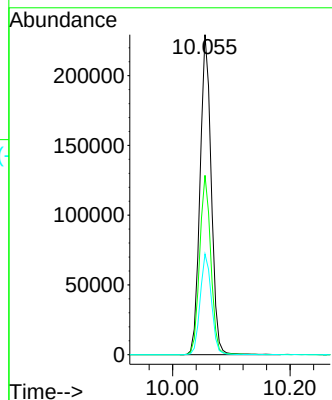
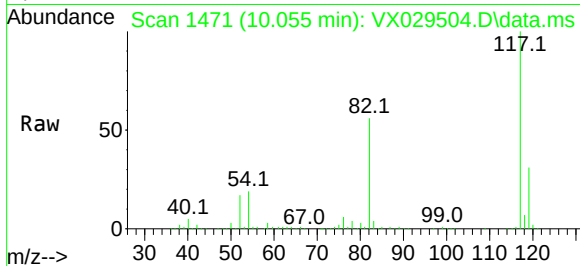




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029504.D
Acq: 15 Jun 2022 13:20

Instrument :
MSVOA_X
ClientSampleId :
VX0615MBL01

Tgt Ion:117 Resp: 303262
Ion Ratio Lower Upper
117 100
82 56.0 41.8 62.8
119 31.5 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: VX029504.D
Acq: 15 Jun 2022 13:20

Tgt Ion:152 Resp: 170822
Ion Ratio Lower Upper
152 100
115 63.4 37.5 112.7
150 157.9 0.0 338.2

