

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042522\
 Data File : VX028330.D
 Acq On : 25 Apr 2022 16:48
 Operator : JC/MD
 Sample : N2554-01ME
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RBR-2520253ME

Quant Time: Apr 26 08:12:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	444400	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	736327	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	680575	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	319773	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	253465	43.743	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	87.480%
35) Dibromofluoromethane	5.391	113	226871	43.935	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	87.860%
50) Toluene-d8	8.653	98	864411	43.584	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	87.160%
62) 4-Bromofluorobenzene	11.086	95	298984	39.426	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	78.860%

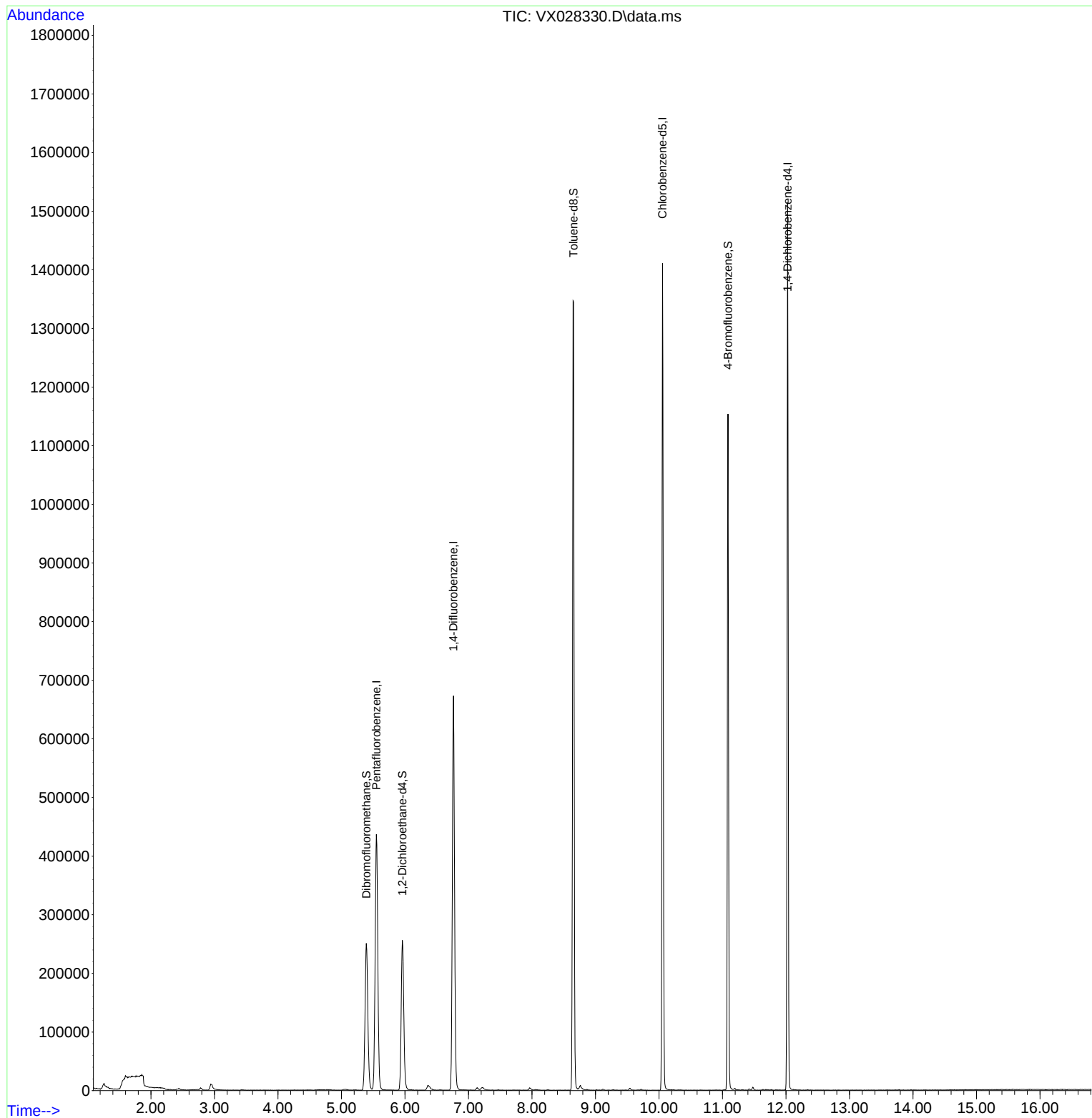
Target Compounds Qvalue

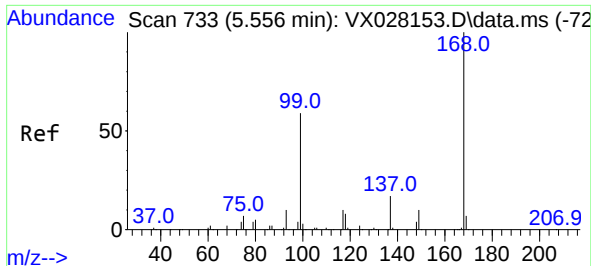
 (#) = qualifier out of range (m) = manual integration (+) = signals summed

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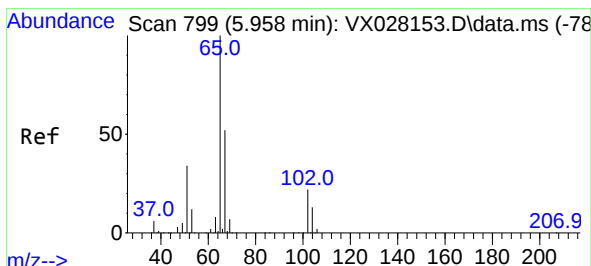
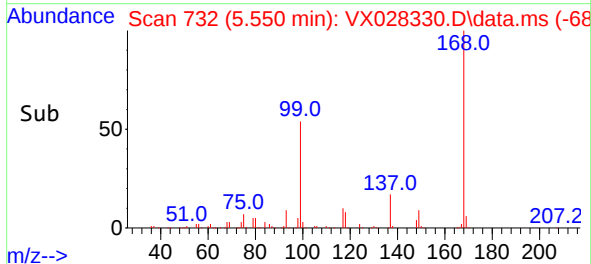
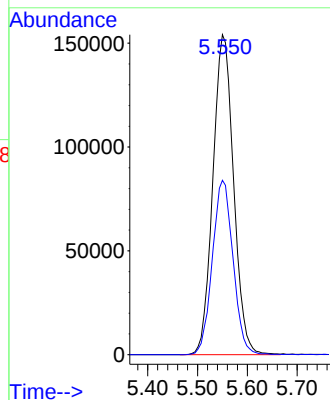
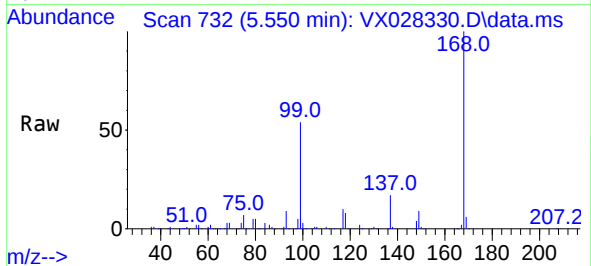




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028330.D
Acq: 25 Apr 2022 16:48

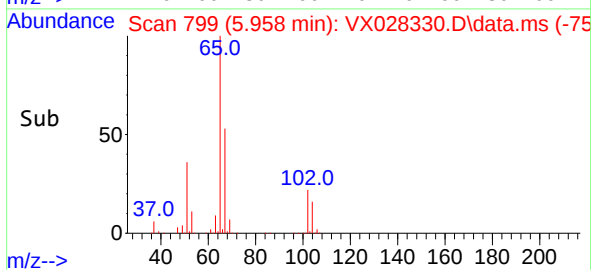
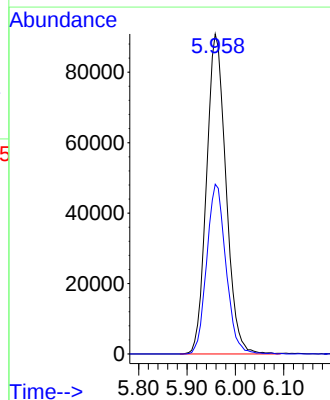
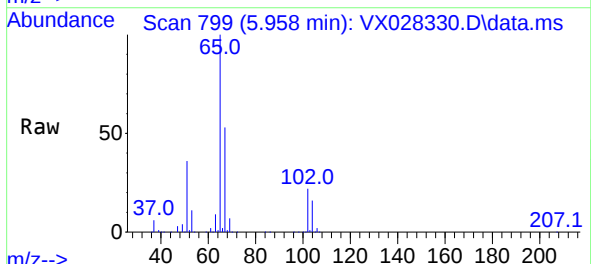
Instrument :
MSVOA_X
ClientSampleId :
RBR-2520253ME

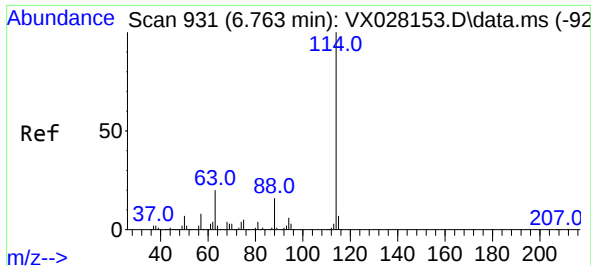
Tgt Ion:168 Resp: 444400
Ion Ratio Lower Upper
168 100
99 54.5 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 43.743 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028330.D
Acq: 25 Apr 2022 16:48

Tgt Ion: 65 Resp: 253465
Ion Ratio Lower Upper
65 100
67 52.4 0.0 107.4



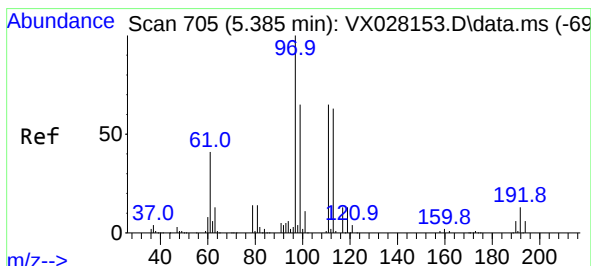
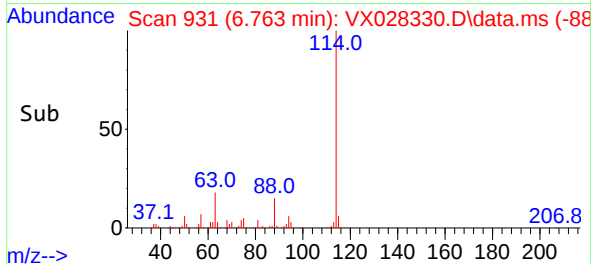
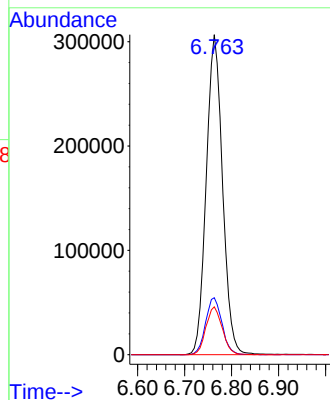
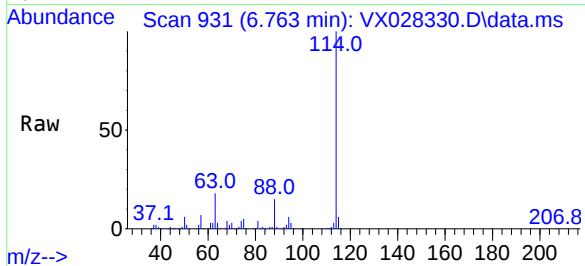


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028330.D
Acq: 25 Apr 2022 16:48

Instrument :
MSVOA_X
ClientSampleId :
RBR-2520253ME

Tgt Ion:114 Resp: 736327

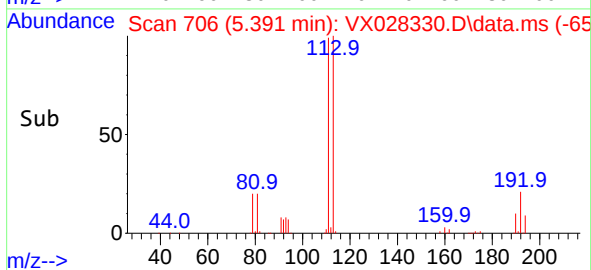
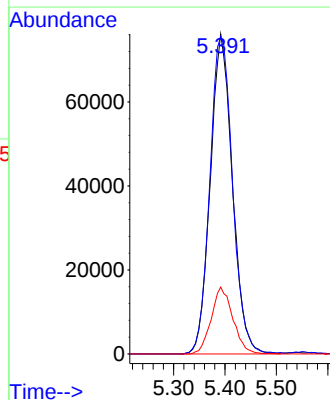
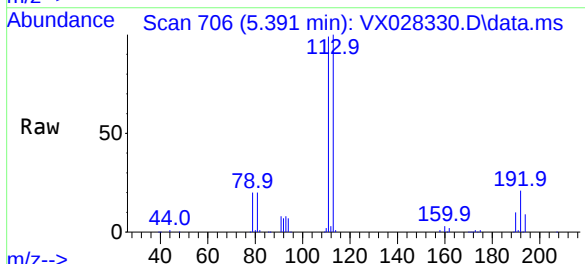
Ion	Ratio	Lower	Upper
114	100		
63	17.8	0.0	36.8
88	14.9	0.0	32.4



#35
Dibromofluoromethane
Concen: 43.935 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028330.D
Acq: 25 Apr 2022 16:48

Tgt Ion:113 Resp: 226871

Ion	Ratio	Lower	Upper
113	100		
111	102.4	82.8	124.2
192	20.5	16.9	25.3

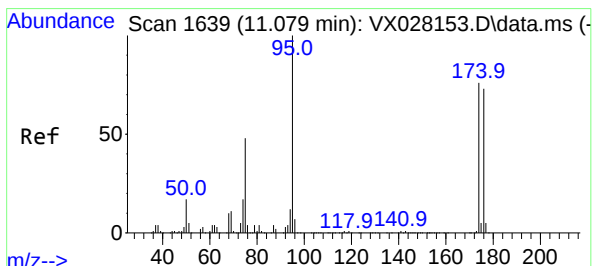
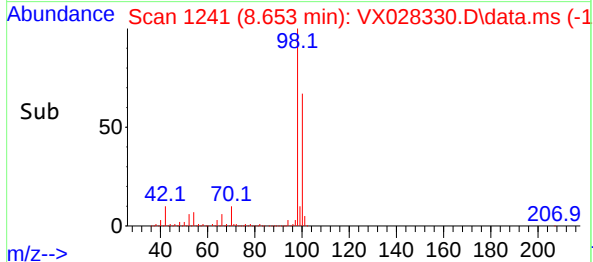
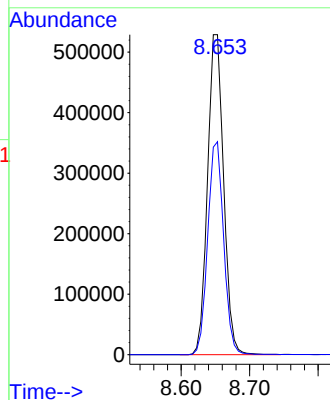
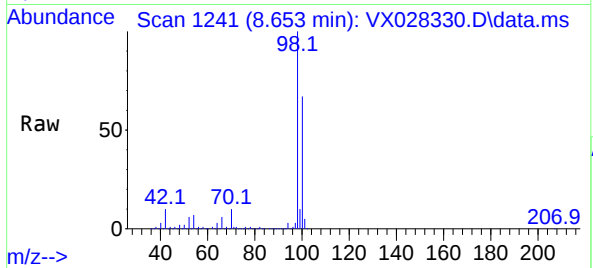




#50
Toluene-d8
Concen: 43.584 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028330.D
Acq: 25 Apr 2022 16:48

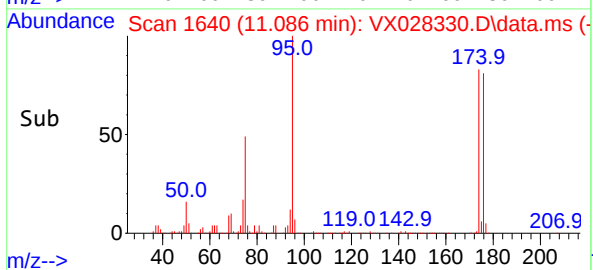
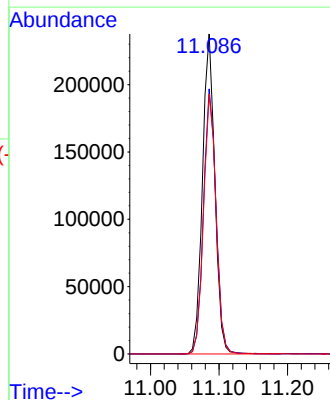
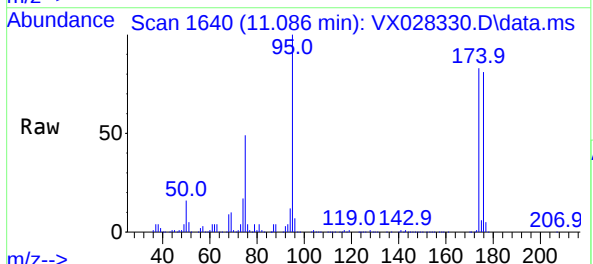
Instrument :
MSVOA_X
ClientSampleId :
RBR-2520253ME

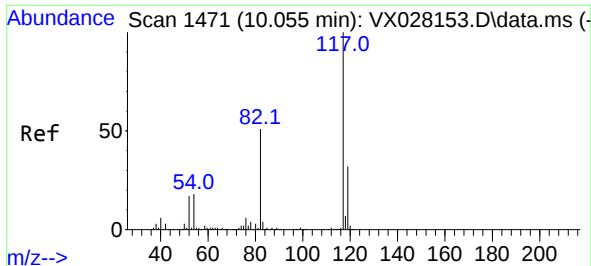
Tgt Ion: 98 Resp: 864411
Ion Ratio Lower Upper
98 100
100 65.9 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 39.426 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.007 min
Lab File: VX028330.D
Acq: 25 Apr 2022 16:48

Tgt Ion: 95 Resp: 298984
Ion Ratio Lower Upper
95 100
174 84.2 0.0 163.0
176 82.1 0.0 155.0

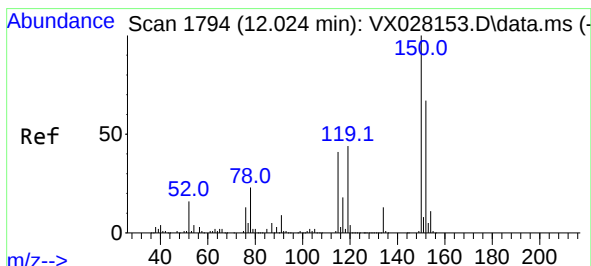
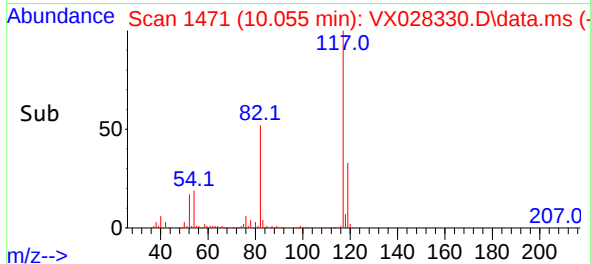
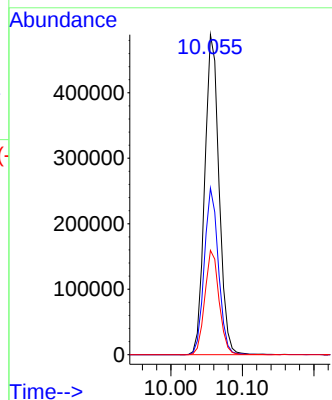
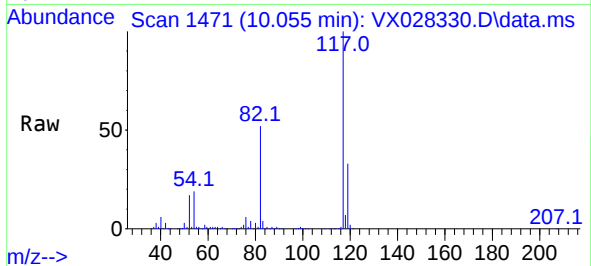




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028330.D
Acq: 25 Apr 2022 16:48

Instrument :
MSVOA_X
ClientSampleId :
RBR-2520253ME

Tgt Ion:117 Resp: 680575
Ion Ratio Lower Upper
117 100
82 52.0 41.8 62.8
119 32.6 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: VX028330.D
Acq: 25 Apr 2022 16:48

Tgt Ion:152 Resp: 319773
Ion Ratio Lower Upper
152 100
115 57.2 37.5 112.7
150 156.9 0.0 338.2

