

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042522\
 Data File : VX028329.D
 Acq On : 25 Apr 2022 16:25
 Operator : JC/MD
 Sample : N2553-01ME
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 370ME

Quant Time: Apr 26 08:12:06 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)

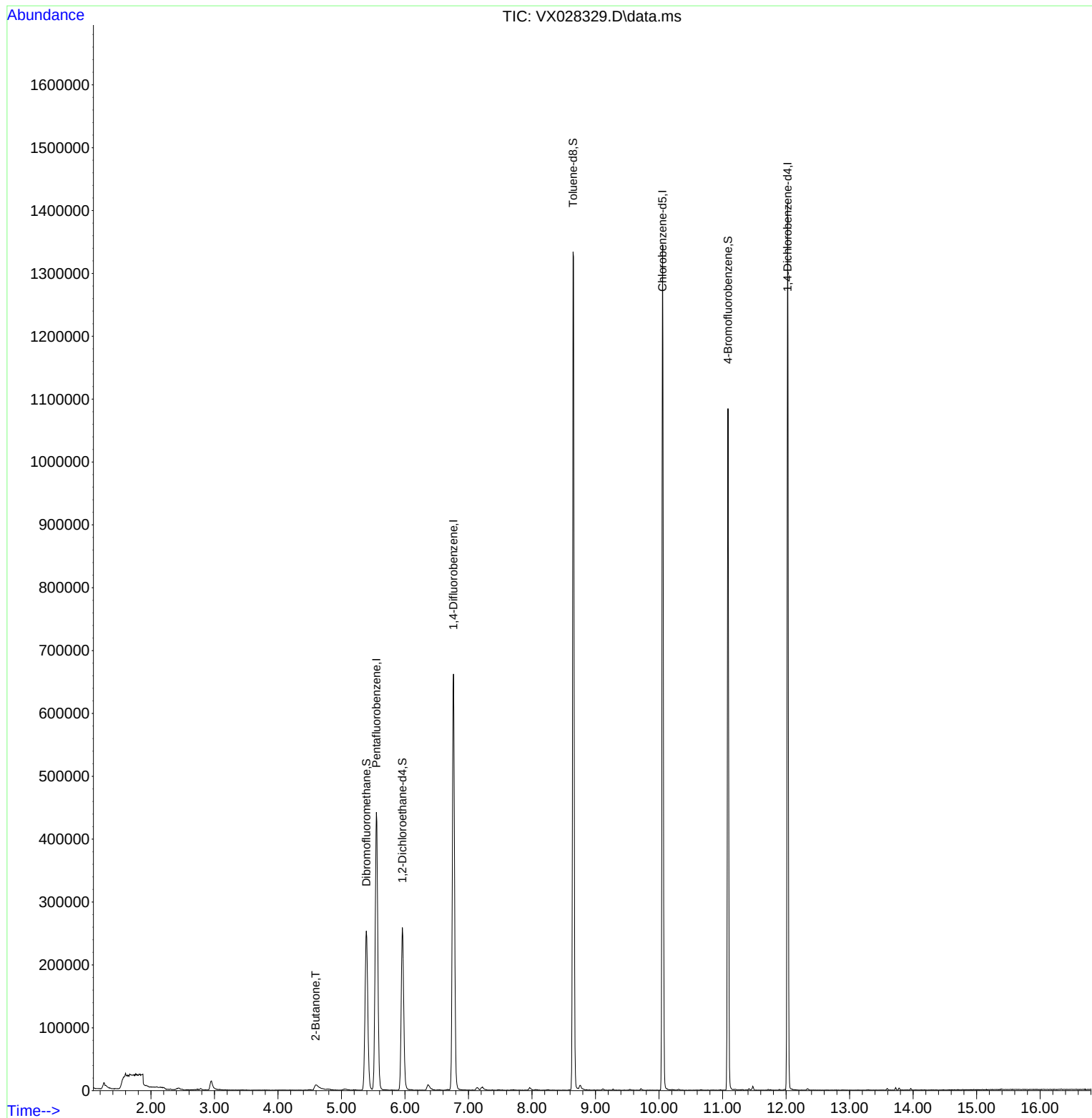
Internal Standards						
1) Pentafluorobenzene	5.550	168	441990	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	734425	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	663801	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	300913	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	251264	43.599	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	87.200%
35) Dibromofluoromethane	5.391	113	227713	44.212	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	88.420%
50) Toluene-d8	8.647	98	844864	42.709	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	85.420%
62) 4-Bromofluorobenzene	11.085	95	284838	37.658	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	75.320%
Target Compounds						
25) 2-Butanone	4.592	43	26187	7.673	ug/l	99

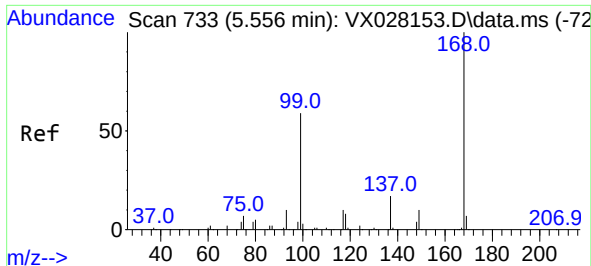
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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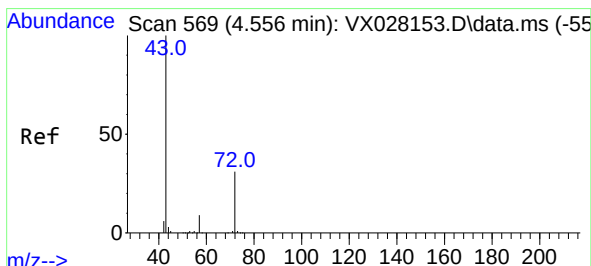
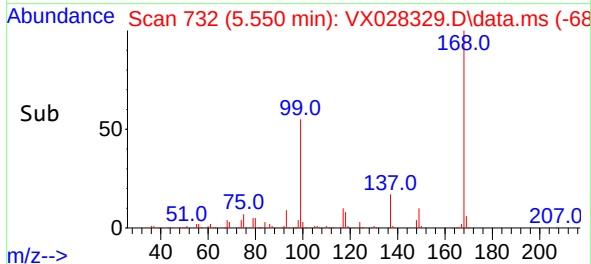
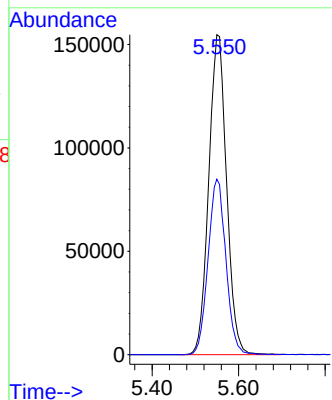
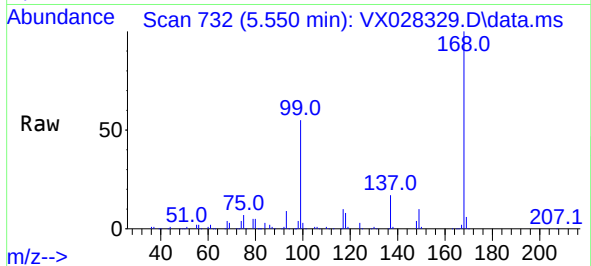




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

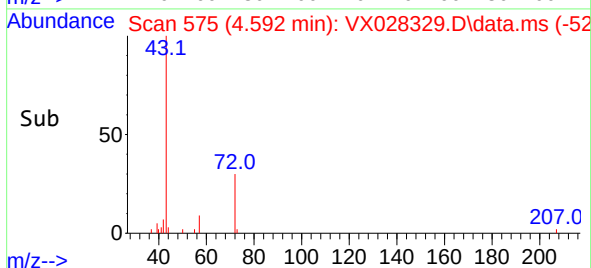
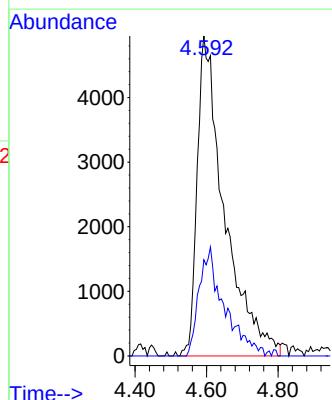
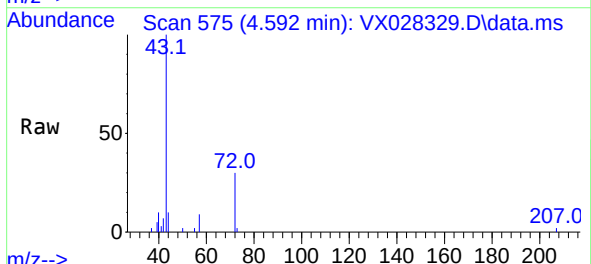
Instrument :
MSVOA_X
ClientSampleId :
370ME

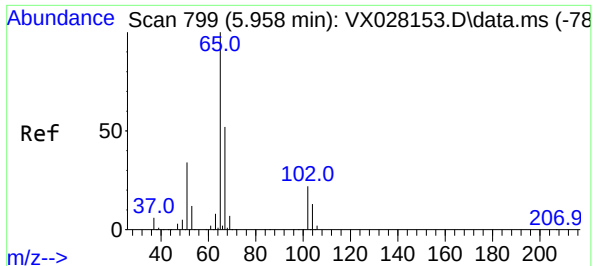
Tgt Ion:168 Resp: 441990
Ion Ratio Lower Upper
168 100
99 54.9 41.7 62.5



#25
2-Butanone
Concen: 7.673 ug/l
RT: 4.592 min Scan# 575
Delta R.T. 0.036 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

Tgt Ion: 43 Resp: 26187
Ion Ratio Lower Upper
43 100
72 30.0 24.4 36.6

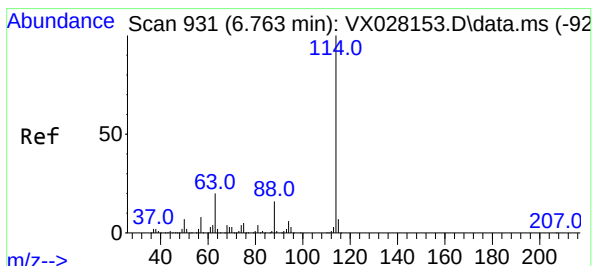
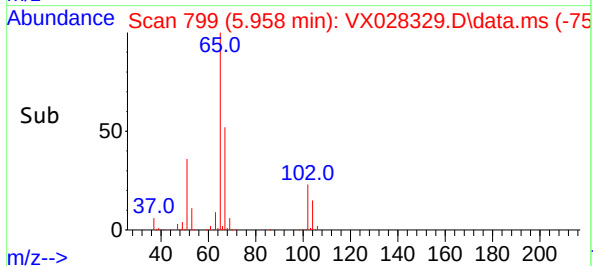
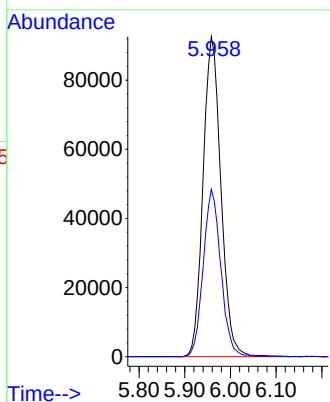
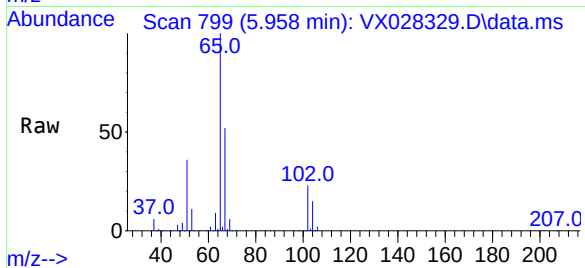




#33
1,2-Dichloroethane-d4
Concen: 43.599 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

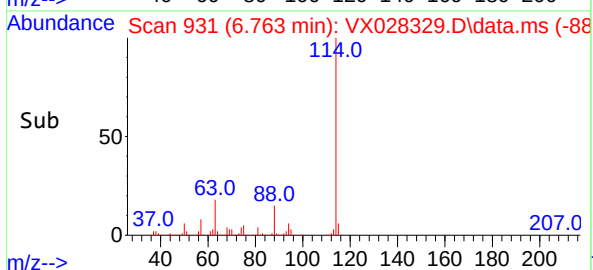
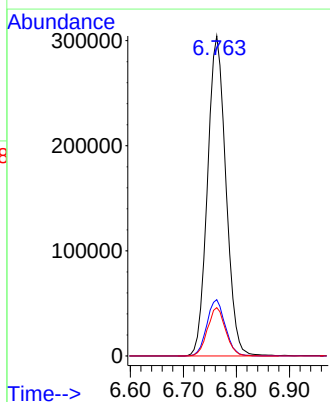
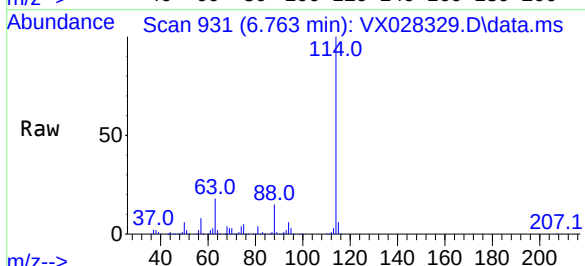
Instrument :
MSVOA_X
ClientSampleId :
370ME

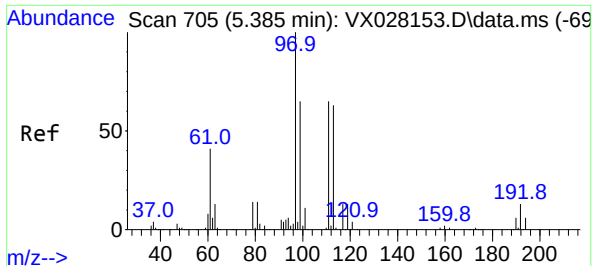
Tgt Ion: 65 Resp: 251264
Ion Ratio Lower Upper
65 100
67 51.5 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

Tgt Ion: 114 Resp: 734425
Ion Ratio Lower Upper
114 100
63 17.6 0.0 36.8
88 15.1 0.0 32.4

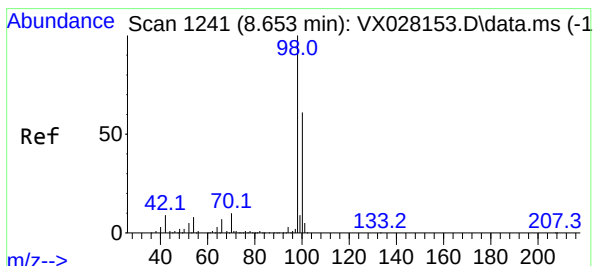
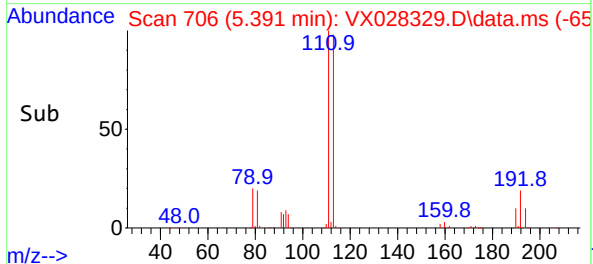
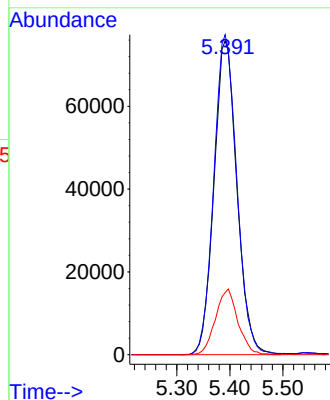
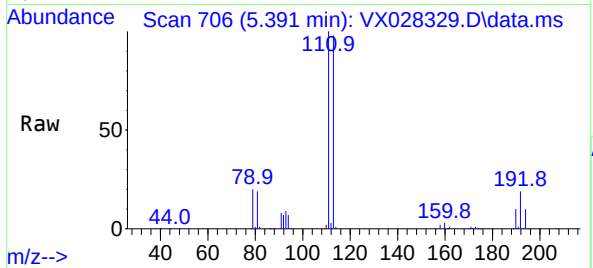




#35
Dibromofluoromethane
Concen: 44.212 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

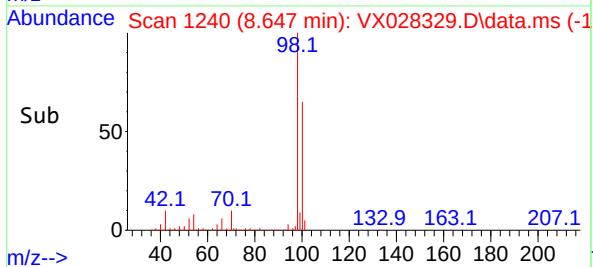
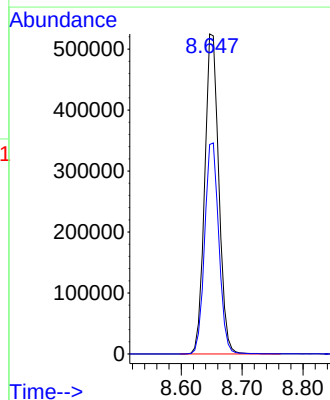
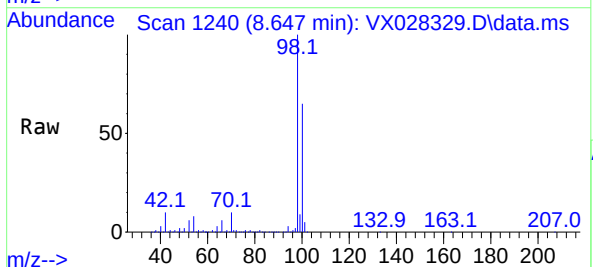
Instrument :
MSVOA_X
ClientSampleId :
370ME

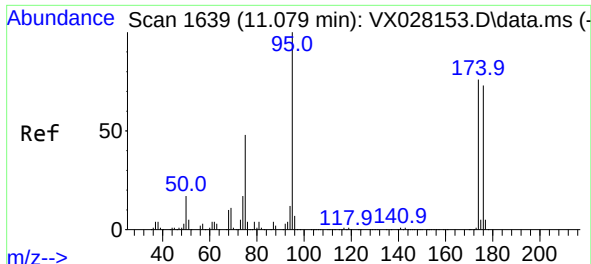
Tgt Ion:113 Resp: 227713
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 20.4 16.9 25.3



#50
Toluene-d8
Concen: 42.709 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

Tgt Ion: 98 Resp: 844864
Ion Ratio Lower Upper
98 100
100 66.2 52.6 78.8

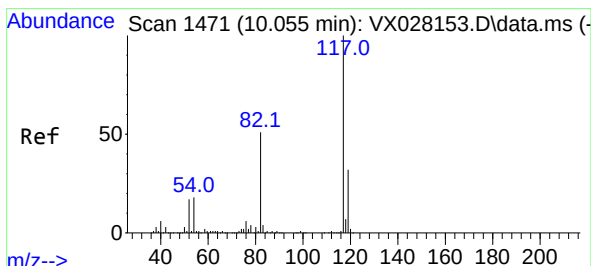
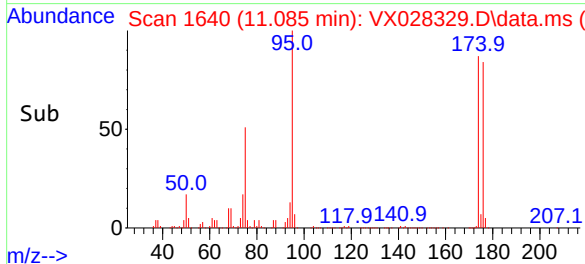
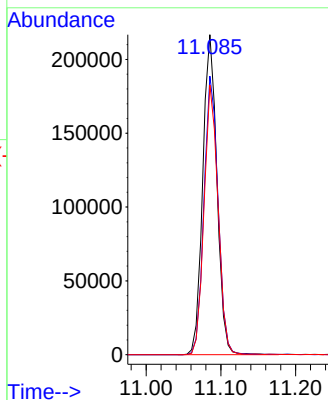
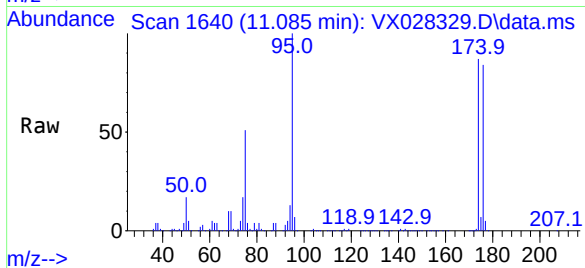




#62
4-Bromofluorobenzene
Concen: 37.658 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

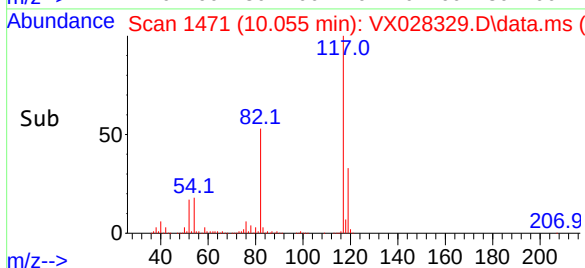
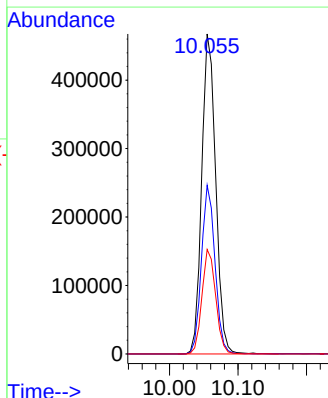
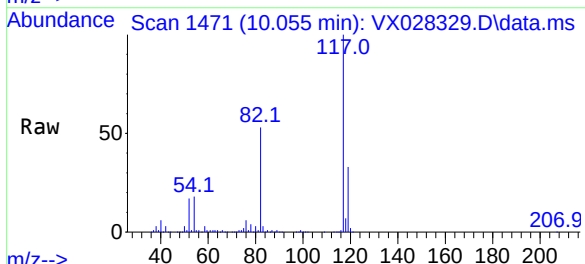
Instrument :
MSVOA_X
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370ME

Tgt Ion: 95 Resp: 284838
Ion Ratio Lower Upper
95 100
174 86.7 0.0 163.0
176 83.2 0.0 155.0

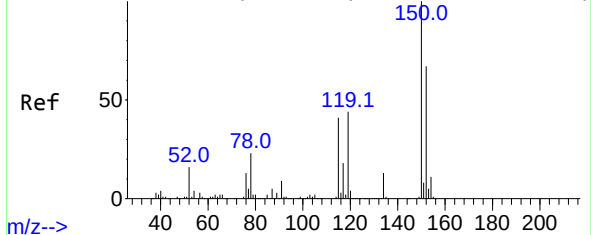


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

Tgt Ion: 117 Resp: 663801
Ion Ratio Lower Upper
117 100
82 52.7 41.8 62.8
119 32.7 24.8 37.2



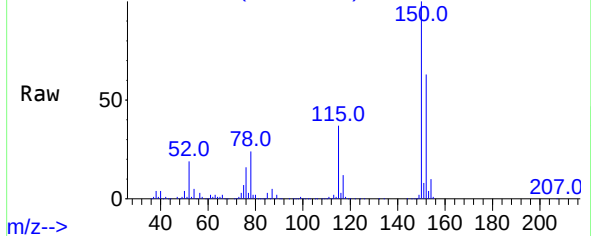
Abundance Scan 1794 (12.024 min): VX028153.D\data.ms (-



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028329.D
Acq: 25 Apr 2022 16:25

Instrument :
MSVOA_X
ClientSampleId :
370ME

Abundance Scan 1794 (12.024 min): VX028329.D\data.ms (-



Tgt Ion:152 Resp: 300913
Ion Ratio Lower Upper
152 100
115 58.1 37.5 112.7
150 156.5 0.0 338.2

Abundance Scan 1794 (12.024 min): VX028329.D\data.ms (-

