

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042622\
 Data File : VX028346.D
 Acq On : 26 Apr 2022 13:53
 Operator : JC/MD
 Sample : N2553-01ME
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 370ME

Quant Time: Apr 27 02:04:19 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)

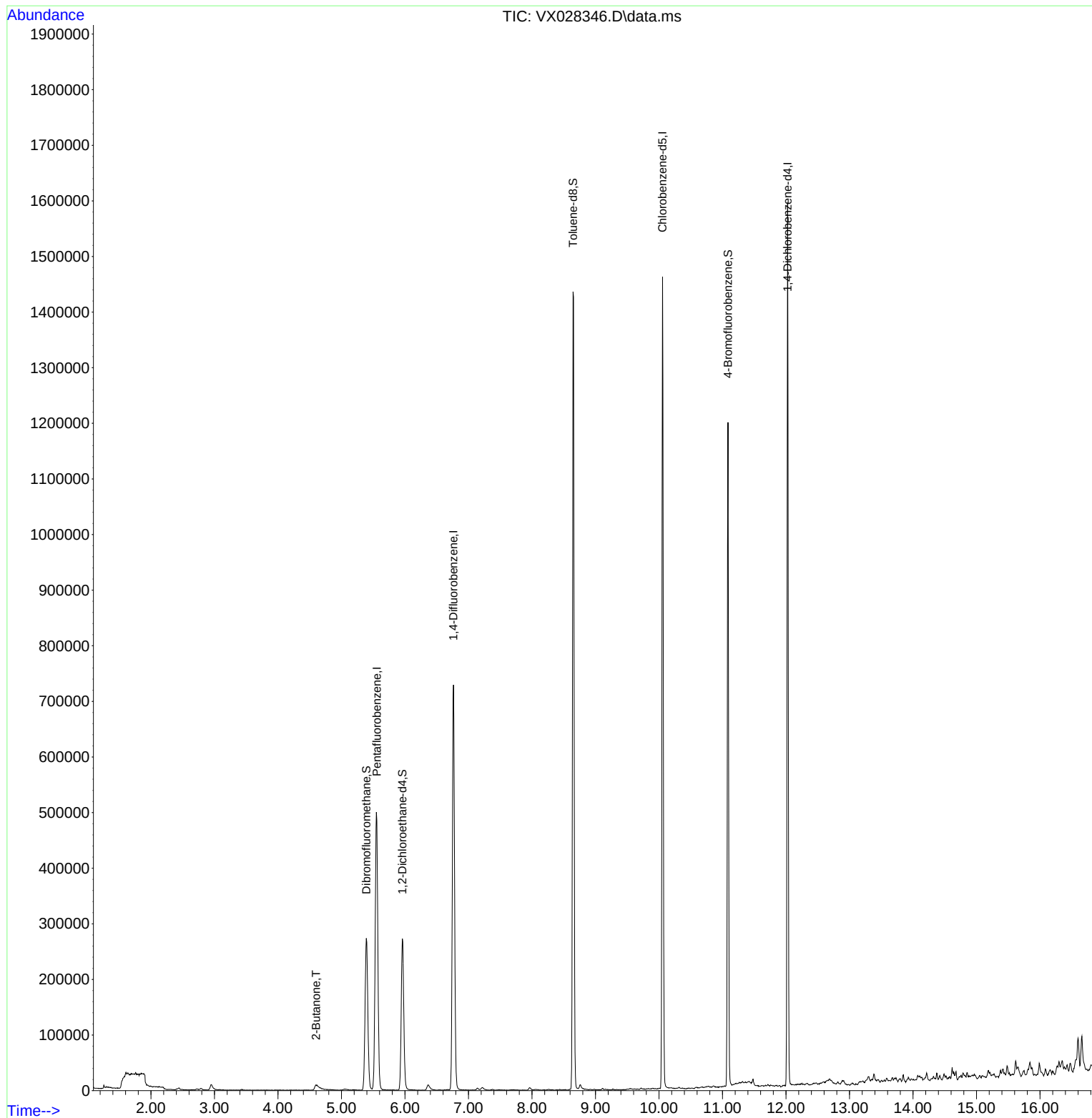
Internal Standards						
1) Pentafluorobenzene	5.556	168	520921	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	814760	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	711033	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	345479	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	266932	39.300	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	78.600%		
35) Dibromofluoromethane	5.391	113	246011	43.055	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	86.120%		
50) Toluene-d8	8.647	98	914268	41.660	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	83.320%		
62) 4-Bromofluorobenzene	11.085	95	317170	37.798	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	75.600%		
Target Compounds						
25) 2-Butanone	4.599	43	29421	7.314	ug/l	Qvalue 100

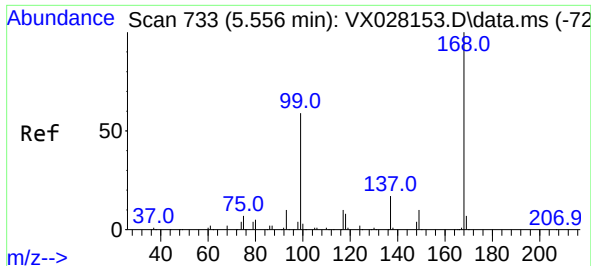
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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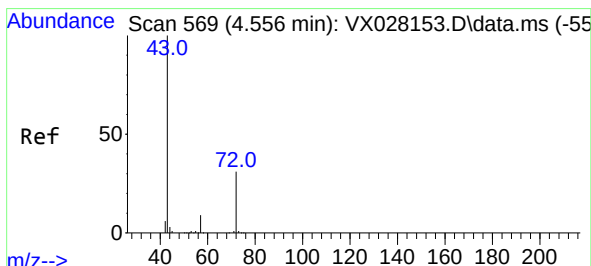
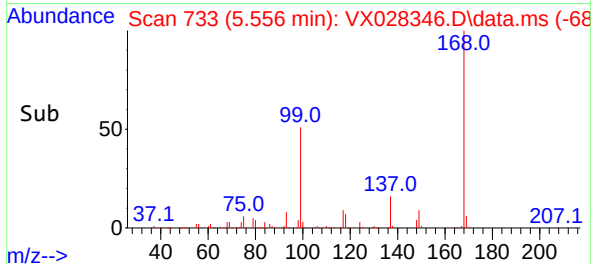
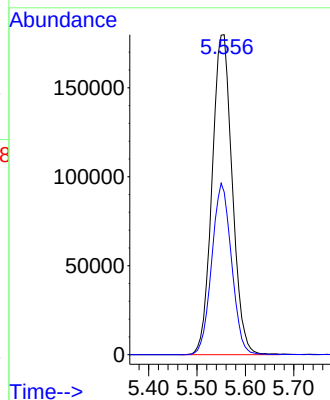
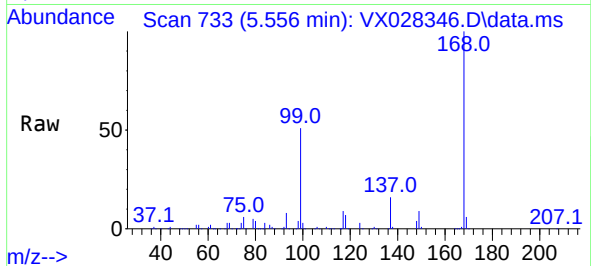




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028346.D
Acq: 26 Apr 2022 13:53

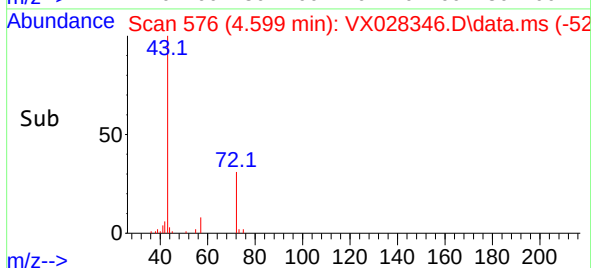
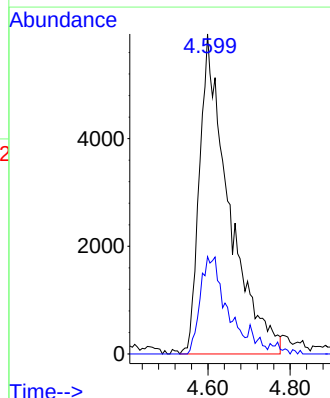
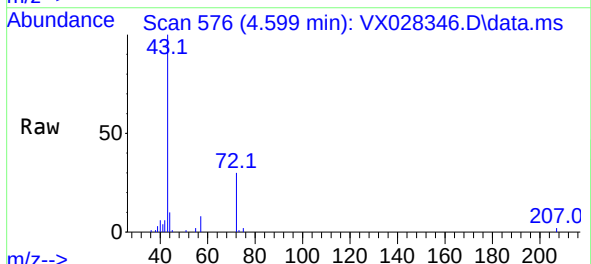
Instrument :
MSVOA_X
ClientSampleId :
370ME

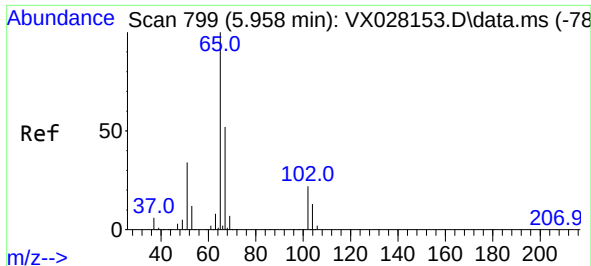
Tgt Ion:168 Resp: 520921
Ion Ratio Lower Upper
168 100
99 50.8 41.7 62.5



#25
2-Butanone
Concen: 7.314 ug/l
RT: 4.599 min Scan# 576
Delta R.T. 0.043 min
Lab File: VX028346.D
Acq: 26 Apr 2022 13:53

Tgt Ion: 43 Resp: 29421
Ion Ratio Lower Upper
43 100
72 30.4 24.4 36.6

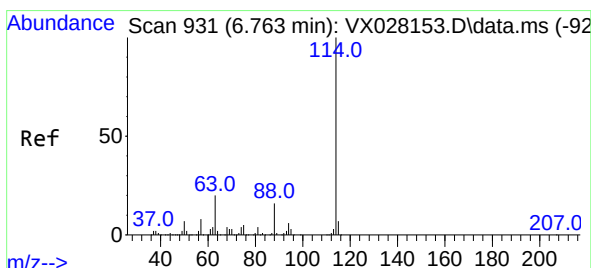
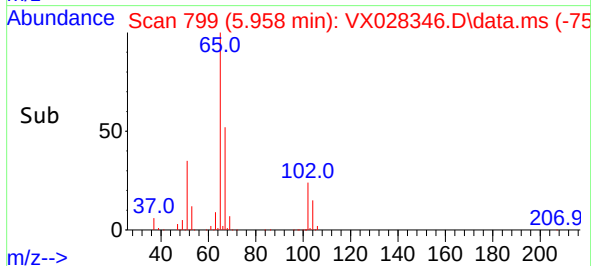
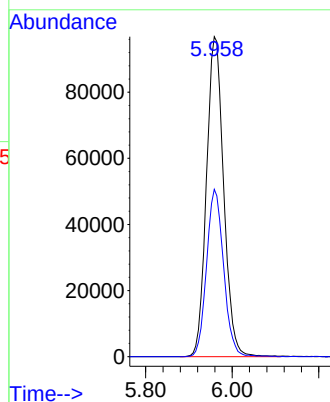
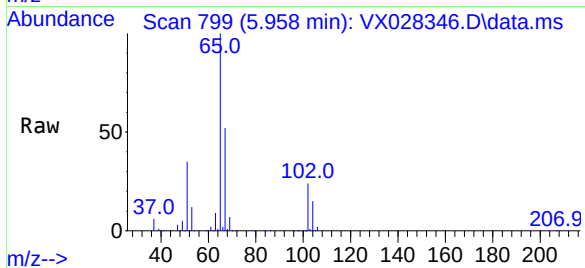




#33
1,2-Dichloroethane-d4
Concen: 39.300 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028346.D
Acq: 26 Apr 2022 13:53

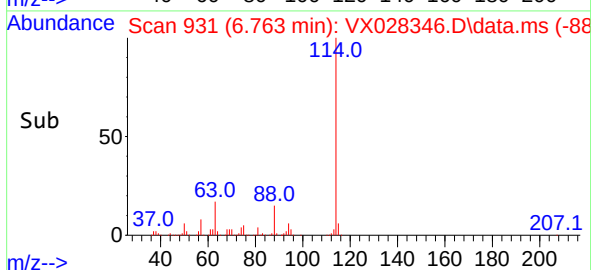
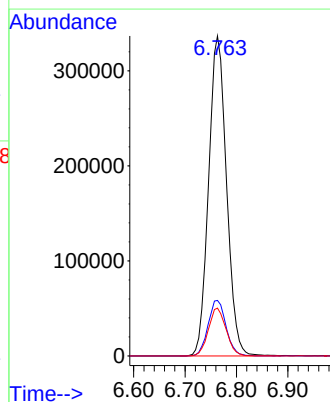
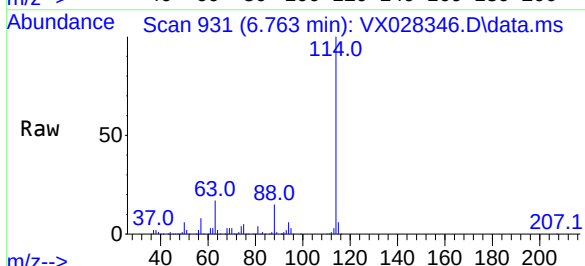
Instrument :
MSVOA_X
ClientSampleId :
370ME

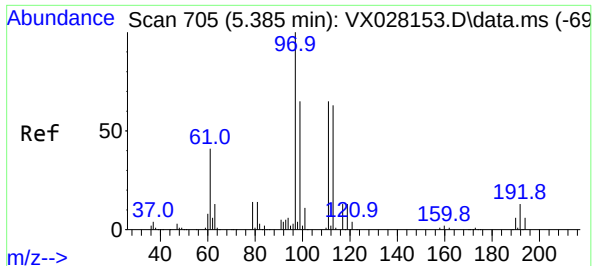
Tgt Ion: 65 Resp: 266932
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX028346.D
Acq: 26 Apr 2022 13:53

Tgt Ion: 114 Resp: 814760
Ion Ratio Lower Upper
114 100
63 17.3 0.0 36.8
88 14.9 0.0 32.4

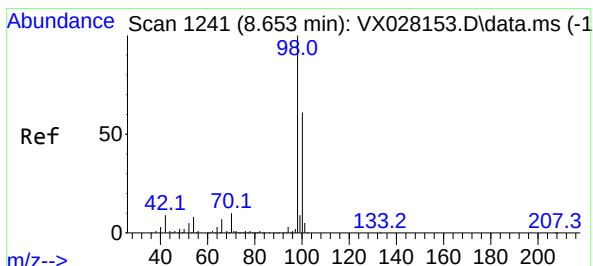
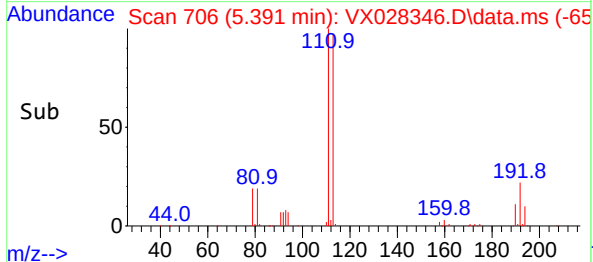
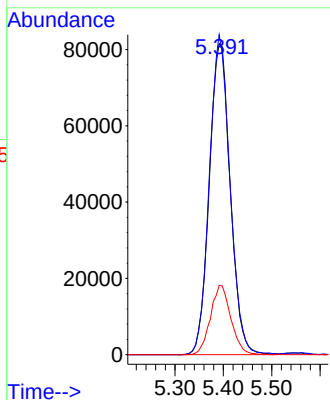
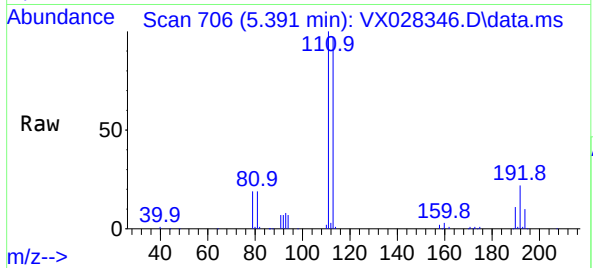




#35
 Dibromofluoromethane
 Concen: 43.055 ug/l
 RT: 5.391 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: VX028346.D
 Acq: 26 Apr 2022 13:53

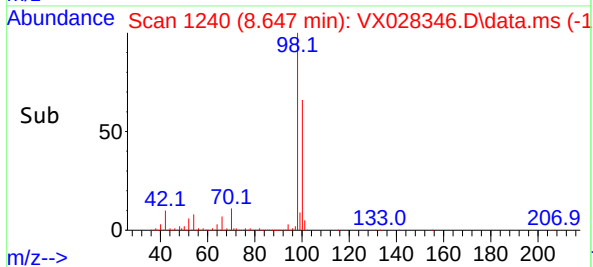
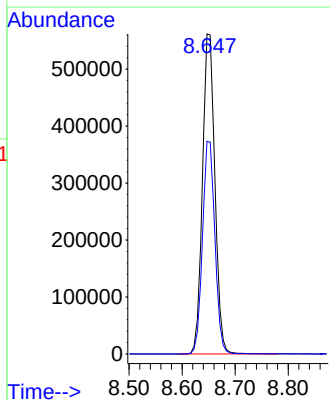
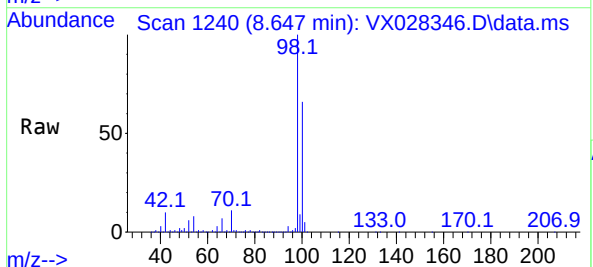
Instrument :
 MSVOA_X
 ClientSampleId :
 370ME

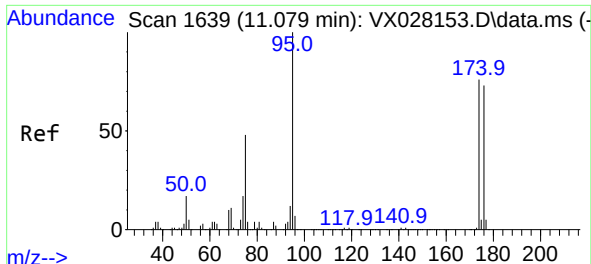
Tgt Ion:113 Resp: 246011
 Ion Ratio Lower Upper
 113 100
 111 101.1 82.8 124.2
 192 21.7 16.9 25.3



#50
 Toluene-d8
 Concen: 41.660 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX028346.D
 Acq: 26 Apr 2022 13:53

Tgt Ion: 98 Resp: 914268
 Ion Ratio Lower Upper
 98 100
 100 66.3 52.6 78.8

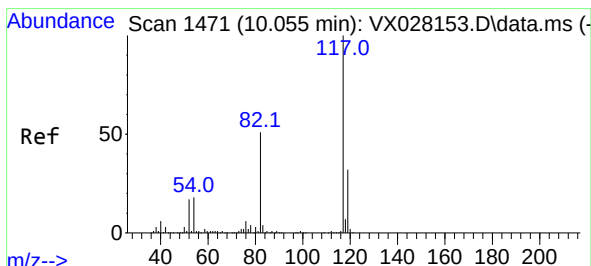
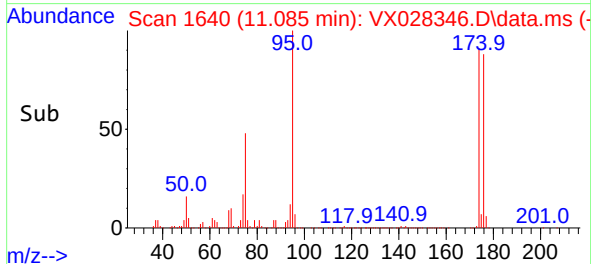
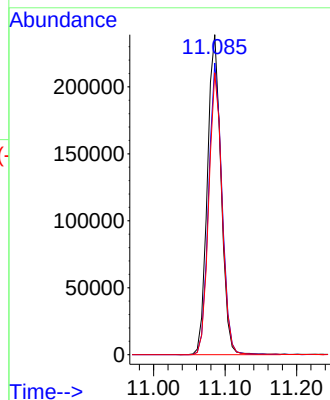
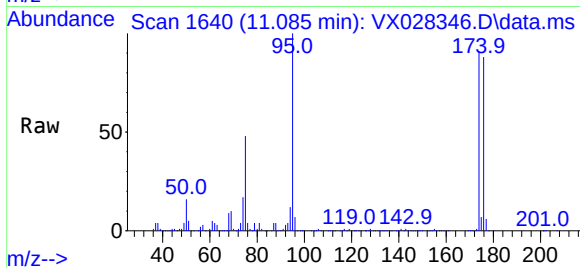




#62
4-Bromofluorobenzene
Concen: 37.798 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX028346.D
Acq: 26 Apr 2022 13:53

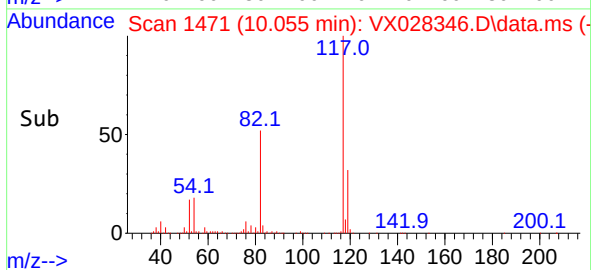
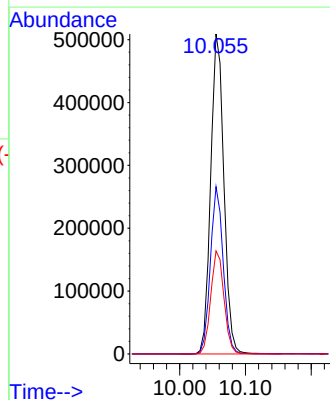
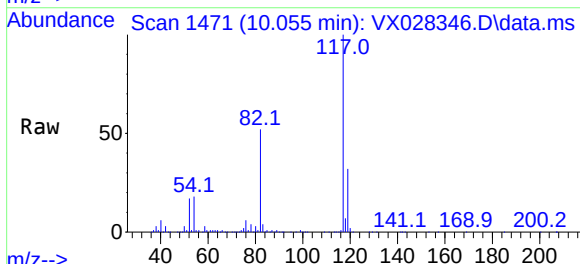
Instrument :
MSVOA_X
ClientSampleId :
370ME

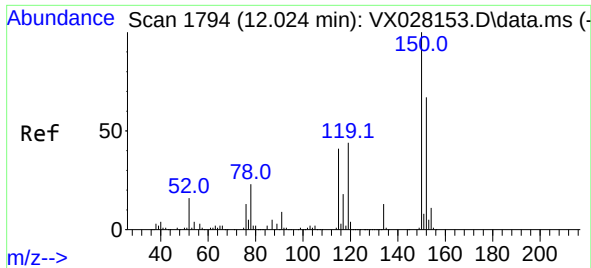
Tgt Ion: 95 Resp: 317170
Ion Ratio Lower Upper
95 100
174 89.1 0.0 163.0
176 85.8 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028346.D
Acq: 26 Apr 2022 13:53

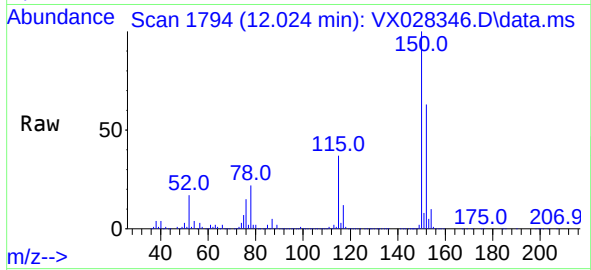
Tgt Ion: 117 Resp: 711033
Ion Ratio Lower Upper
117 100
82 52.3 41.8 62.8
119 32.2 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028346.D
 Acq: 26 Apr 2022 13:53

Instrument :
 MSVOA_X
 ClientSampleId :
 370ME



Tgt Ion:152 Resp: 345479

Ion	Ratio	Lower	Upper
152	100		
115	56.8	37.5	112.7
150	156.1	0.0	338.2

