

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050922\
 Data File : VX028575.D
 Acq On : 09 May 2022 17:28
 Operator : JC/MD
 Sample : N2717-01ME
 Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 24702ME

Quant Time: May 10 04:55:42 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)

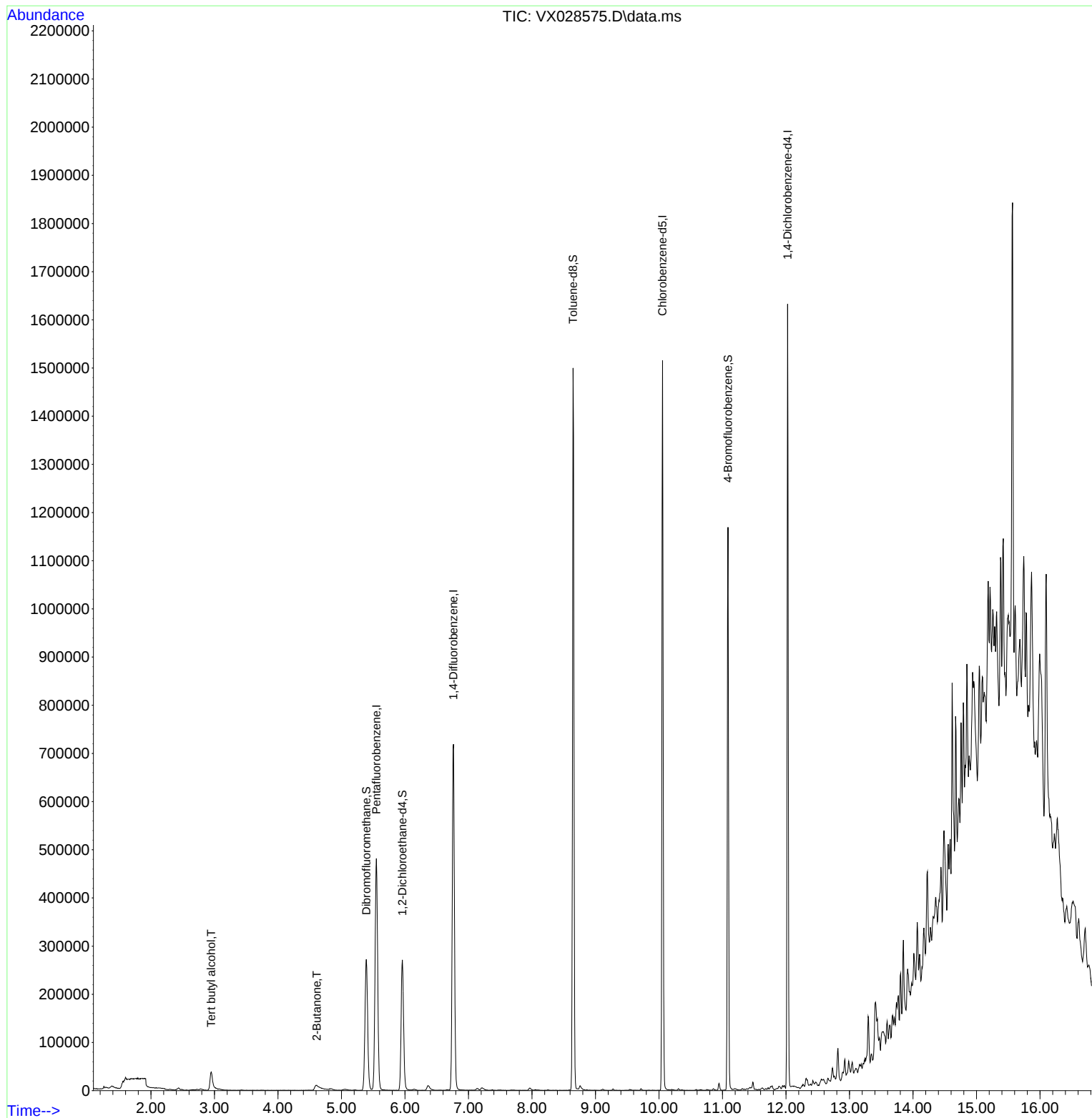
Internal Standards						
1) Pentafluorobenzene	5.550	168	489424	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	793461	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	705621	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	345485	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	260649	40.844	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	81.680%
35) Dibromofluoromethane	5.391	113	238169	42.802	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	85.600%
50) Toluene-d8	8.647	98	905754	42.380	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	84.760%
62) 4-Bromofluorobenzene	11.086	95	318803	39.013	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	78.020%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.947	59	29431	14.733	ug/l #	74
25) 2-Butanone	4.611	43	31302	8.282	ug/l	98

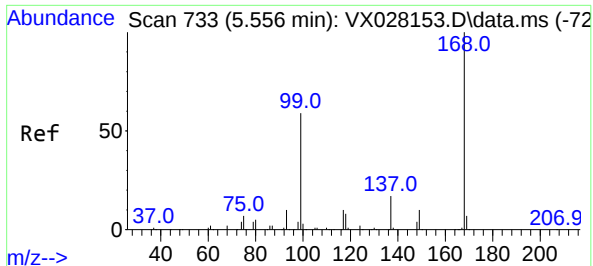
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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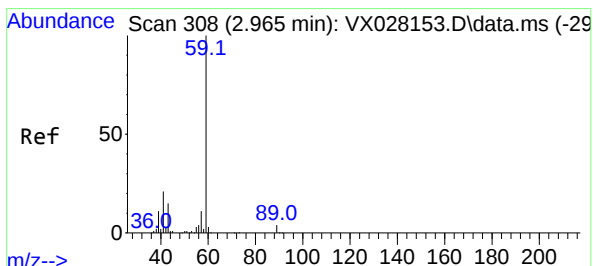
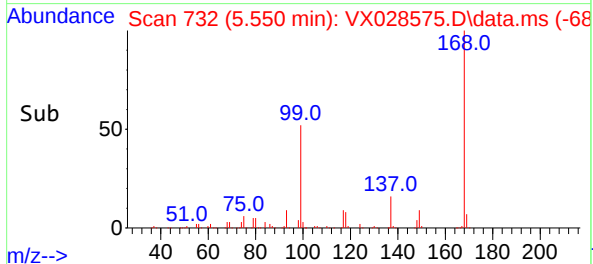
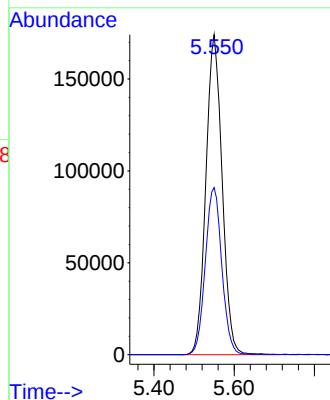
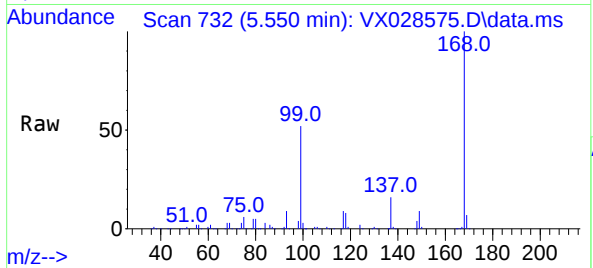




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

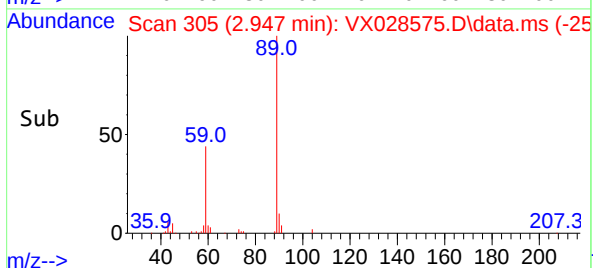
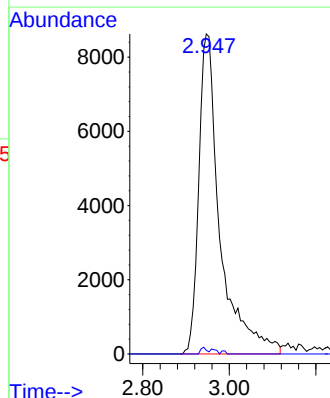
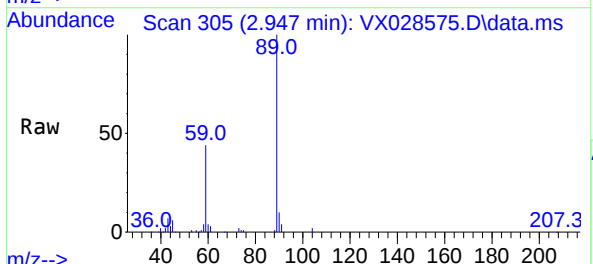
Instrument :
MSVOA_X
ClientSampleId :
24702ME

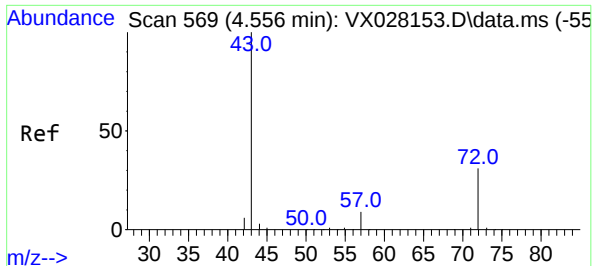
Tgt Ion:168 Resp: 489424
Ion Ratio Lower Upper
168 100
99 52.2 41.7 62.5



#11
Tert butyl alcohol
Concen: 14.733 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.018 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

Tgt Ion: 59 Resp: 29431
Ion Ratio Lower Upper
59 100
57 0.6 8.3 12.5#

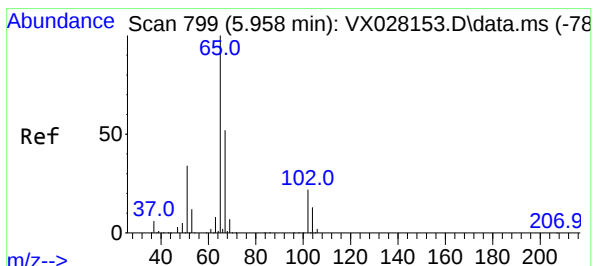
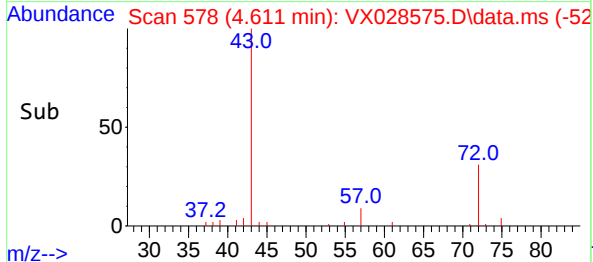
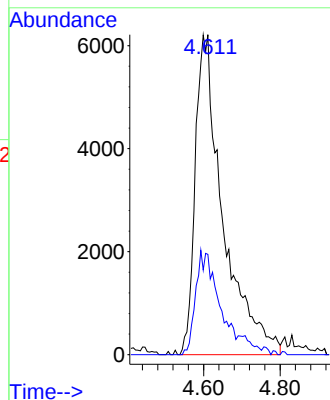
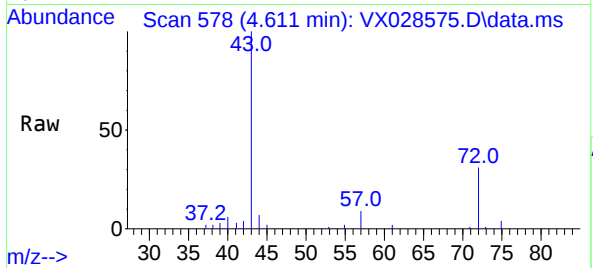




#25
2-Butanone
Concen: 8.282 ug/l
RT: 4.611 min Scan# 51
Delta R.T. 0.055 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

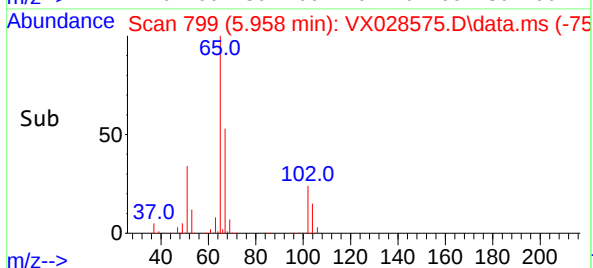
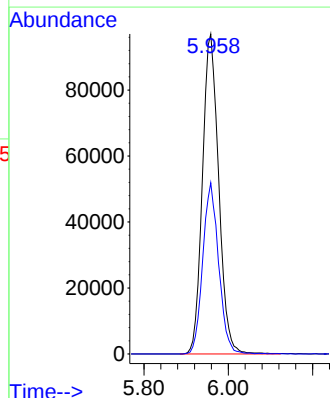
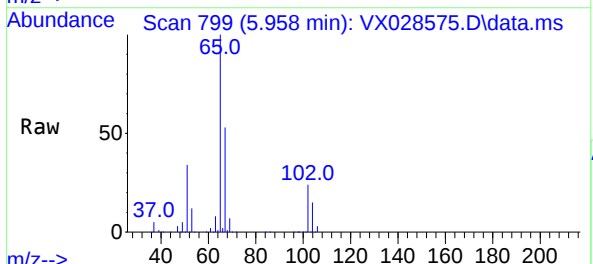
Instrument :
MSVOA_X
ClientSampleId :
24702ME

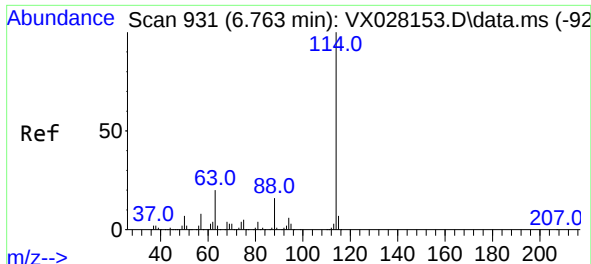
Tgt Ion: 43 Resp: 31302
Ion Ratio Lower Upper
43 100
72 31.3 24.4 36.6



#33
1,2-Dichloroethane-d4
Concen: 40.844 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

Tgt Ion: 65 Resp: 260649
Ion Ratio Lower Upper
65 100
67 52.2 0.0 107.4



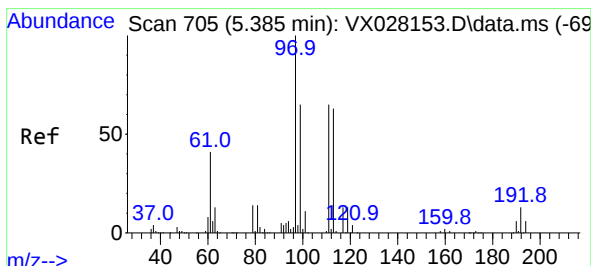
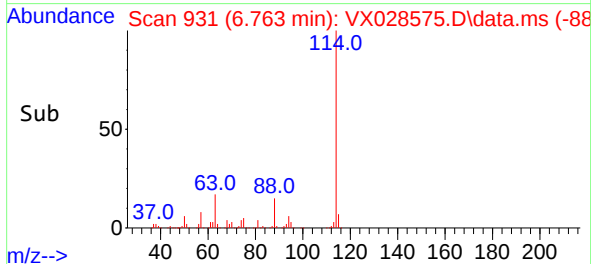
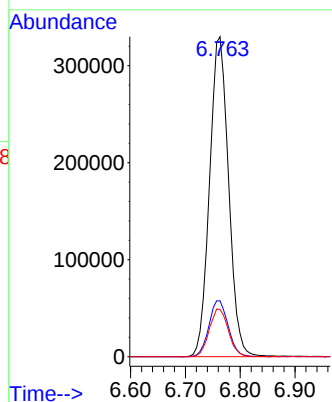
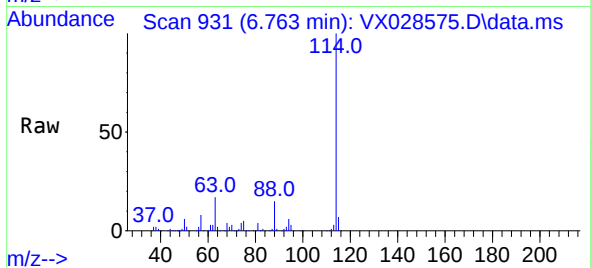


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

Instrument :
MSVOA_X
ClientSampleId :
24702ME

Tgt Ion:114 Resp: 793461

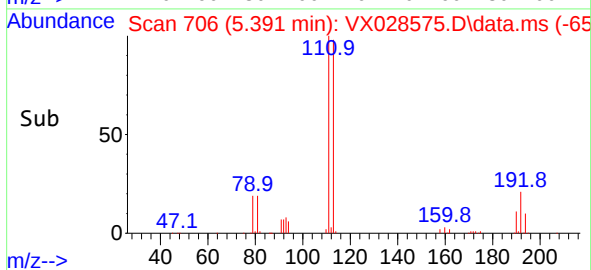
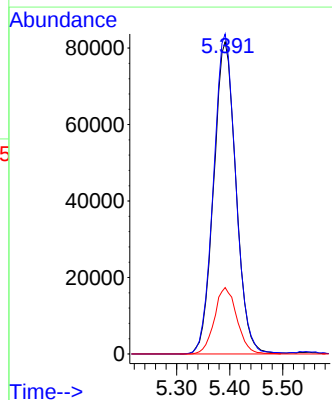
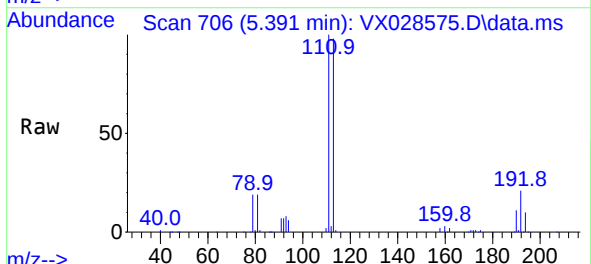
Ion	Ratio	Lower	Upper
114	100		
63	17.4	0.0	36.8
88	14.8	0.0	32.4

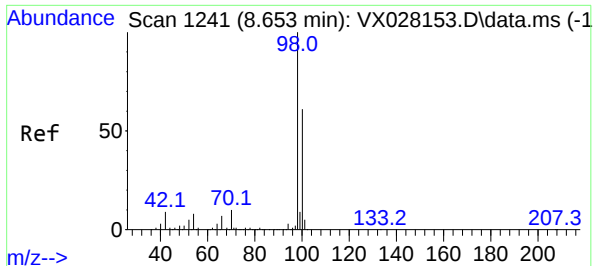


#35
Dibromofluoromethane
Concen: 42.802 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

Tgt Ion:113 Resp: 238169

Ion	Ratio	Lower	Upper
113	100		
111	102.4	82.8	124.2
192	21.4	16.9	25.3

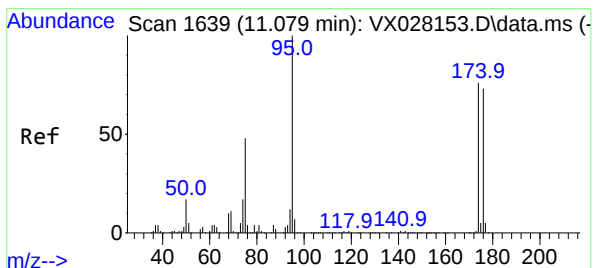
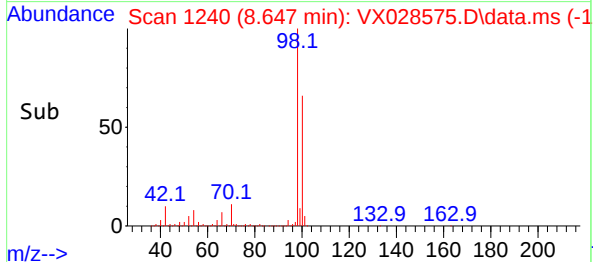
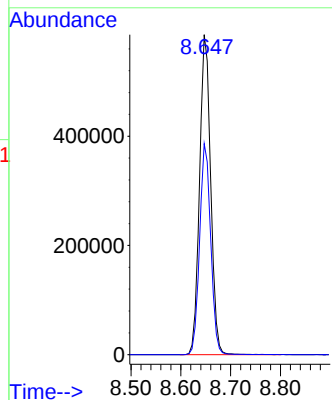
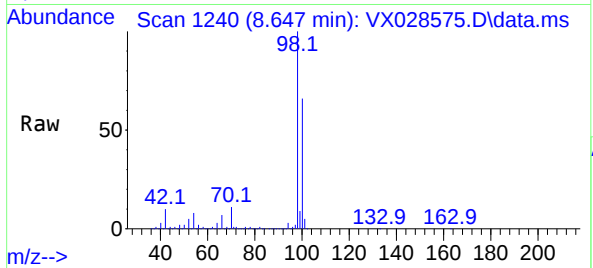




#50
Toluene-d8
Concen: 42.380 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

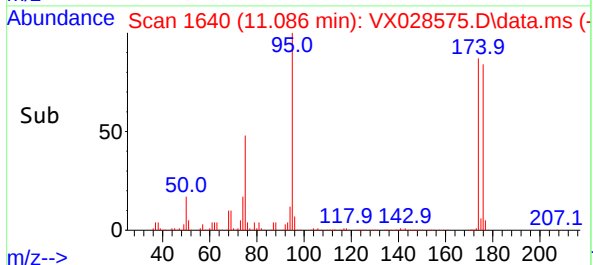
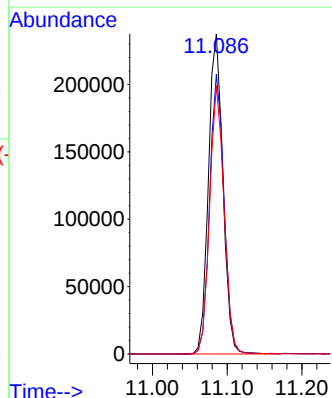
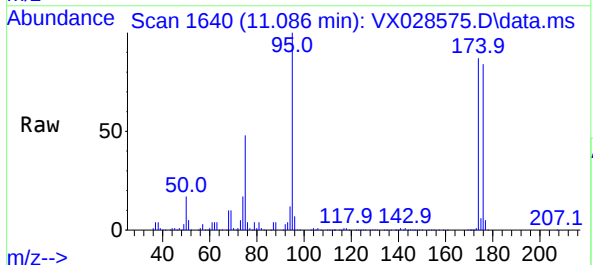
Instrument :
MSVOA_X
ClientSampleId :
24702ME

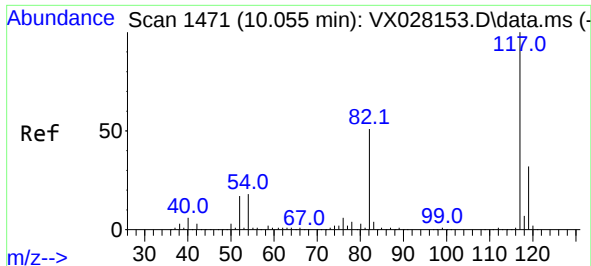
Tgt Ion: 98 Resp: 905754
Ion Ratio Lower Upper
98 100
100 65.7 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 39.013 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.007 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

Tgt Ion: 95 Resp: 318803
Ion Ratio Lower Upper
95 100
174 87.2 0.0 163.0
176 83.1 0.0 155.0

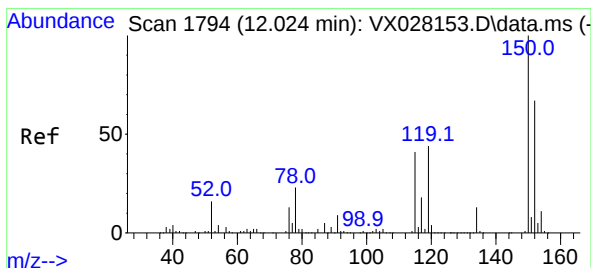
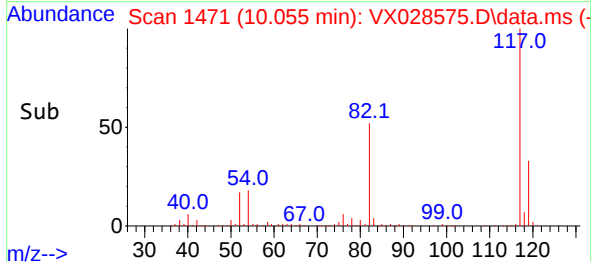
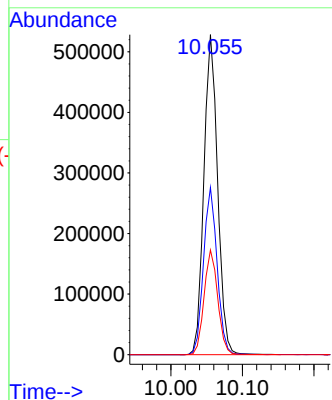
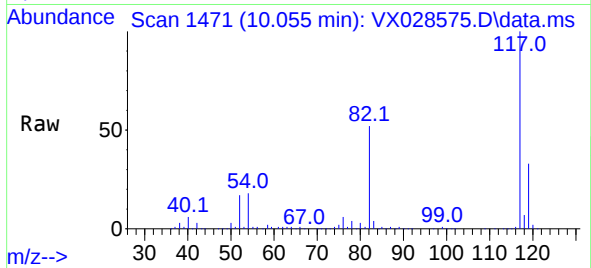




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028575.D
Acq: 09 May 2022 17:28

Instrument :
MSVOA_X
ClientSampleId :
24702ME

Tgt Ion:117 Resp: 705621
Ion Ratio Lower Upper
117 100
82 52.2 41.8 62.8
119 32.7 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: VX028575.D
Acq: 09 May 2022 17:28

Tgt Ion:152 Resp: 345485
Ion Ratio Lower Upper
152 100
115 57.0 37.5 112.7
150 156.9 0.0 338.2

