

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050322\
 Data File : VX028501.D
 Acq On : 03 May 2022 15:05
 Operator : JC/MD
 Sample : N2640-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-042922

Quant Time: May 04 06:05:27 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)

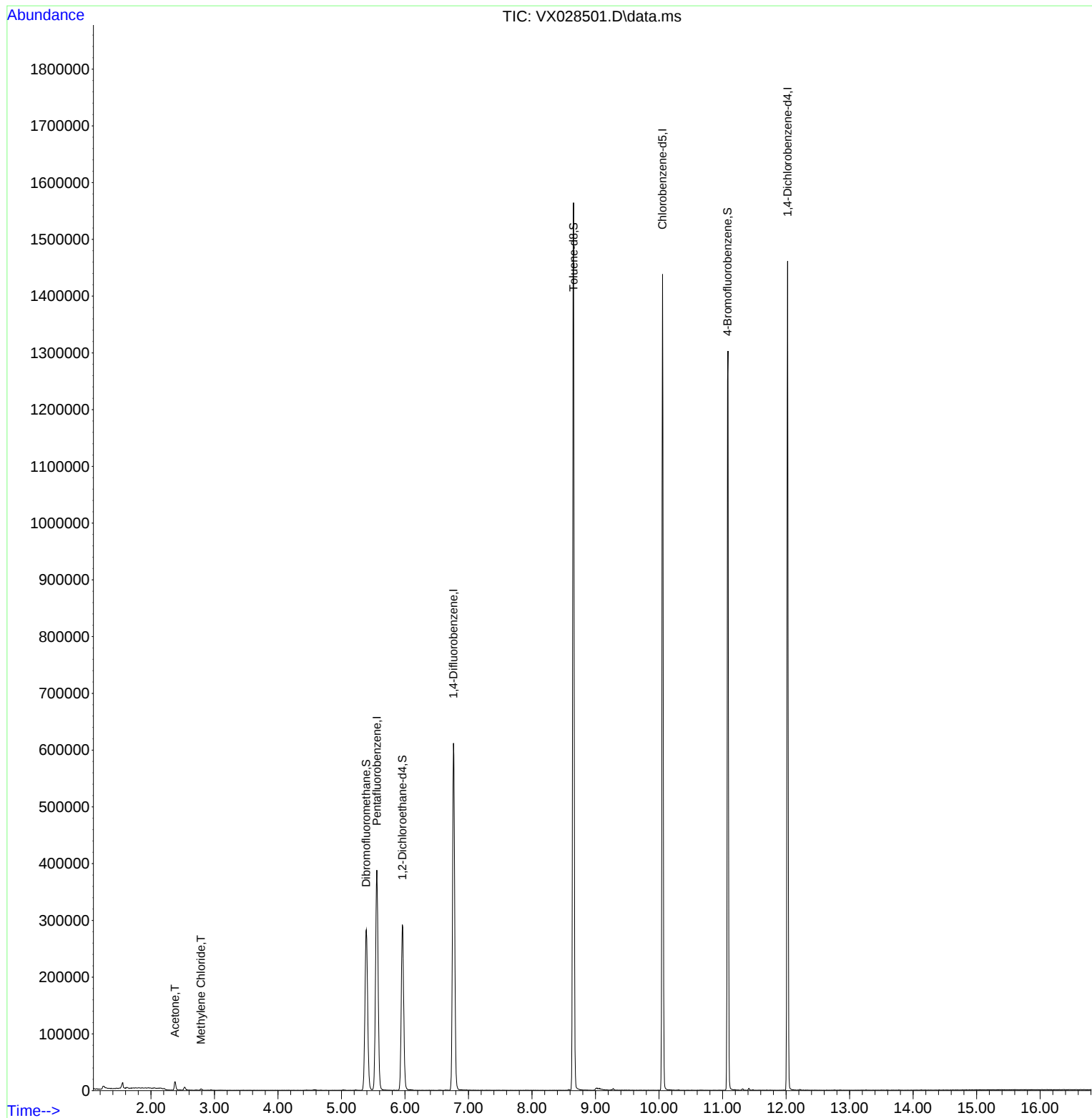
Internal Standards						
1) Pentafluorobenzene	5.556	168	372264	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	659314	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	652914	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	302698	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	274454	56.543	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	113.080%
35) Dibromofluoromethane	5.385	113	248055	53.648	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	107.300%
50) Toluene-d8	8.653	98	936781	52.750	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.500%
62) 4-Bromofluorobenzene	11.079	95	339026	49.929	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.860%
Target Compounds						
16) Acetone	2.380	43	16927	10.078	ug/l	89
20) Methylene Chloride	2.788	84	1098	0.305	ug/l	91

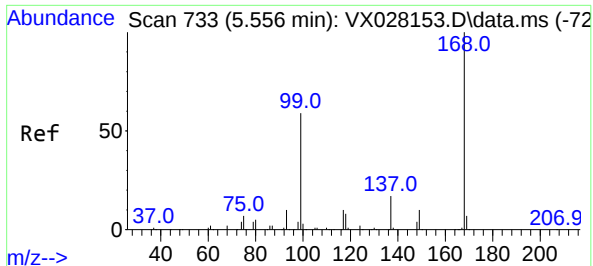
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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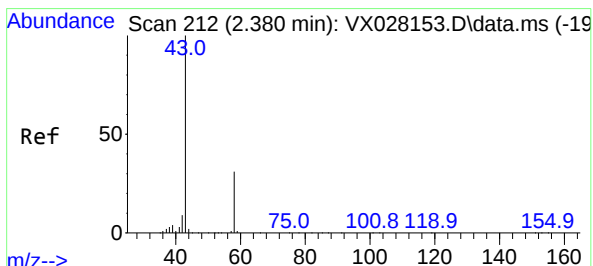
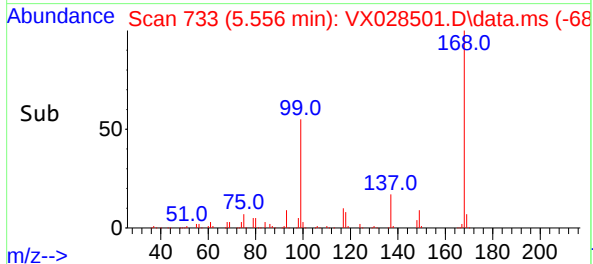
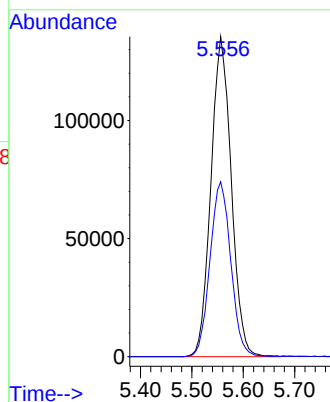
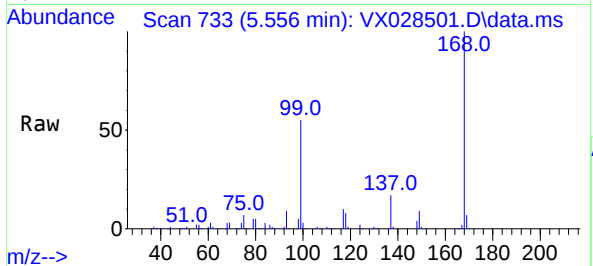




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

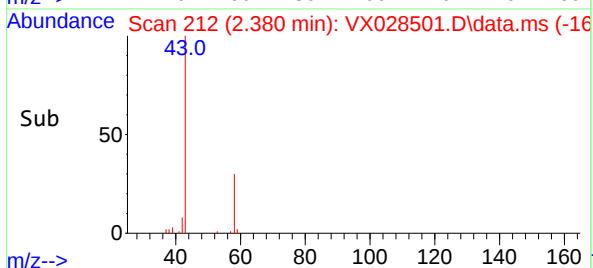
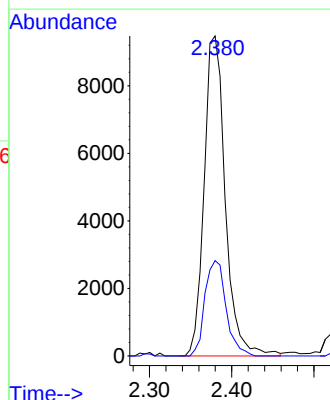
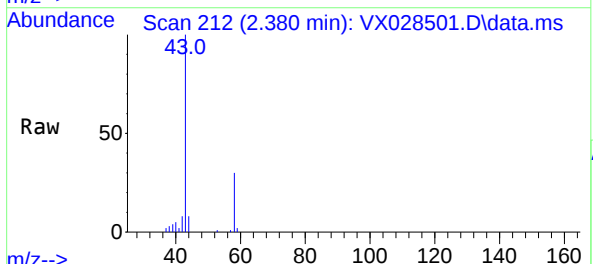
Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

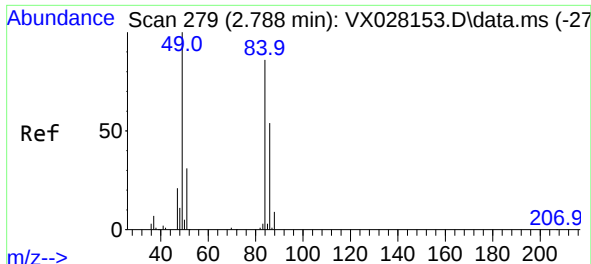
Tgt Ion:168 Resp: 372264
Ion Ratio Lower Upper
168 100
99 54.7 41.7 62.5



#16
Acetone
Concen: 10.078 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

Tgt Ion: 43 Resp: 16927
Ion Ratio Lower Upper
43 100
58 29.8 28.8 43.2



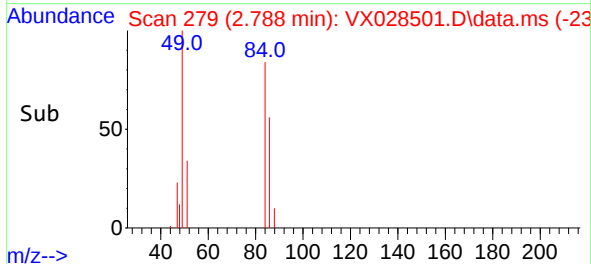
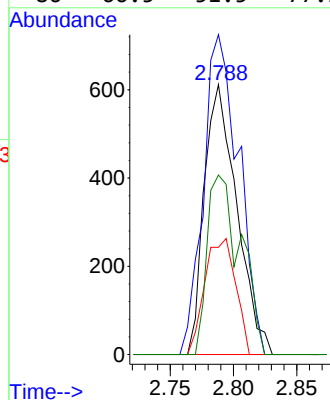
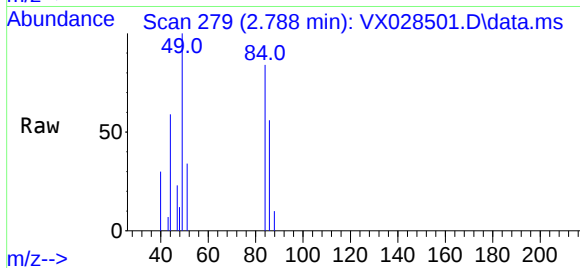


#20
Methylene Chloride
Concen: 0.305 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

Tgt Ion: 84 Resp: 1098

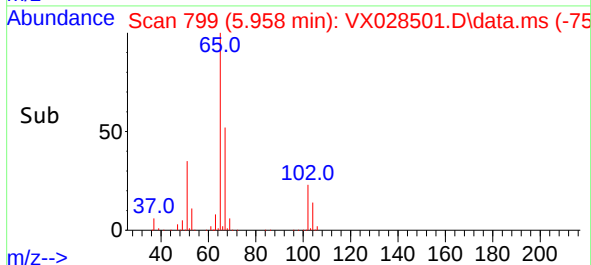
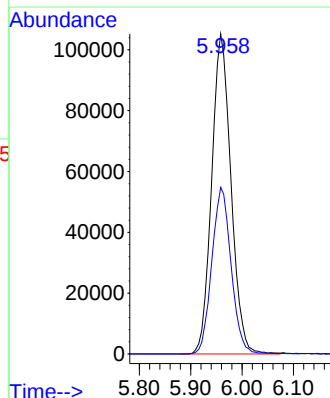
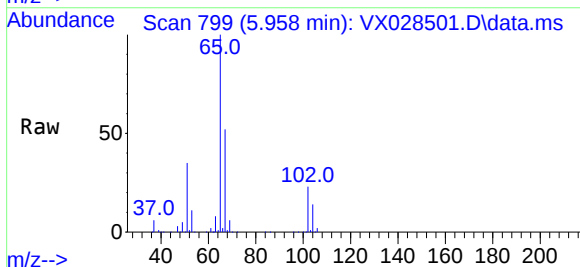
Ion	Ratio	Lower	Upper
84	100		
49	118.5	85.5	128.3
51	39.7	26.6	39.8
86	66.5	51.5	77.3

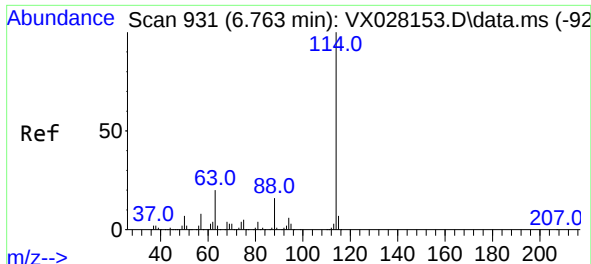


#33
1,2-Dichloroethane-d4
Concen: 56.543 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

Tgt Ion: 65 Resp: 274454

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	107.4



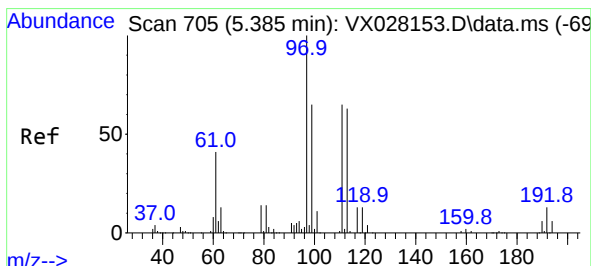
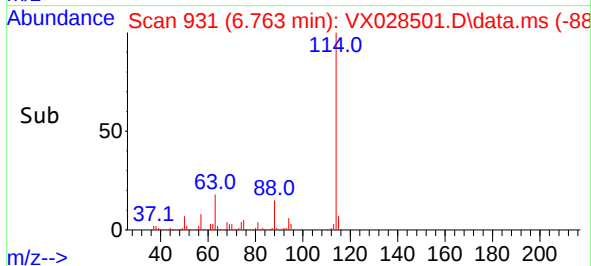
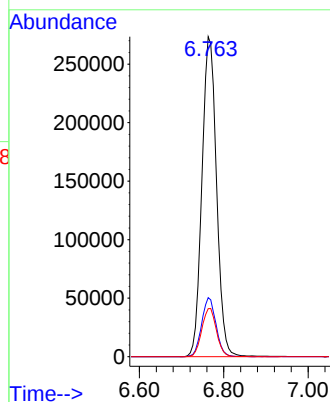
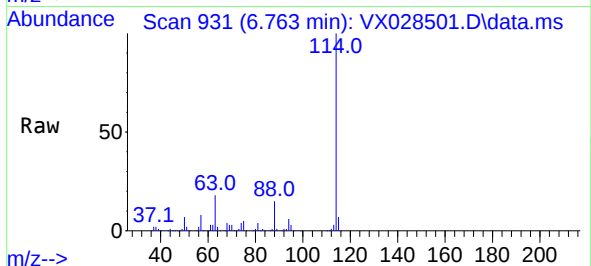


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

Tgt Ion:114 Resp: 659314

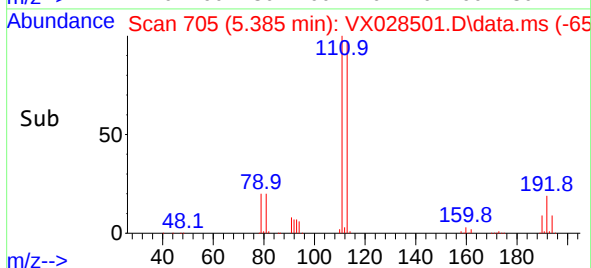
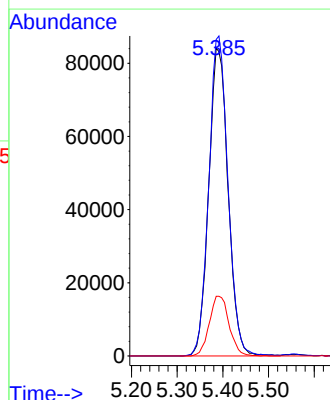
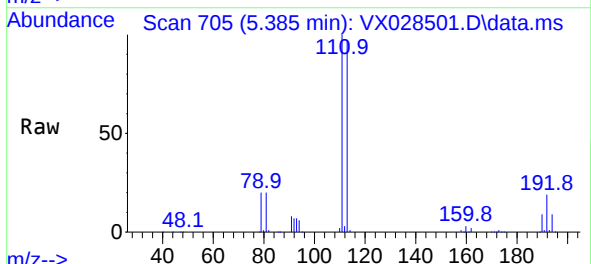
Ion	Ratio	Lower	Upper
114	100		
63	18.4	0.0	36.8
88	15.0	0.0	32.4

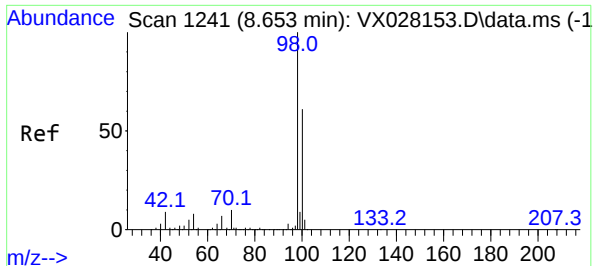


#35
Dibromofluoromethane
Concen: 53.648 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

Tgt Ion:113 Resp: 248055

Ion	Ratio	Lower	Upper
113	100		
111	102.8	82.8	124.2
192	19.7	16.9	25.3

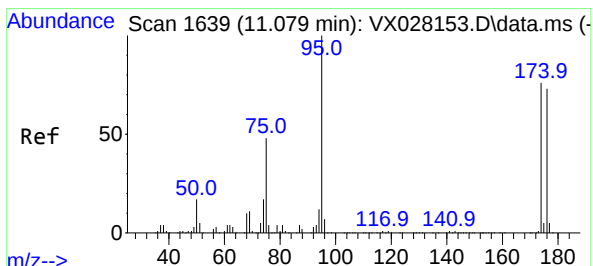
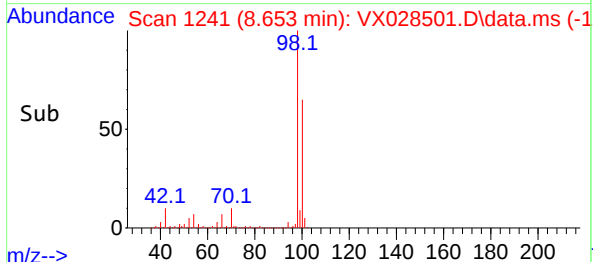
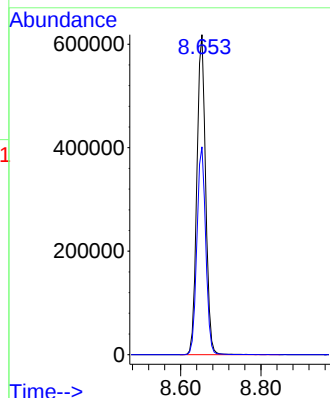
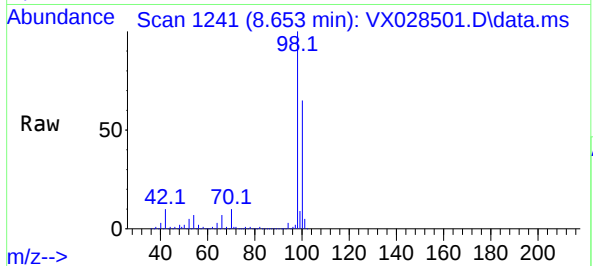




#50
Toluene-d8
Concen: 52.750 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

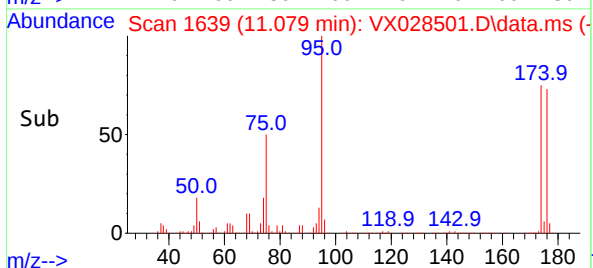
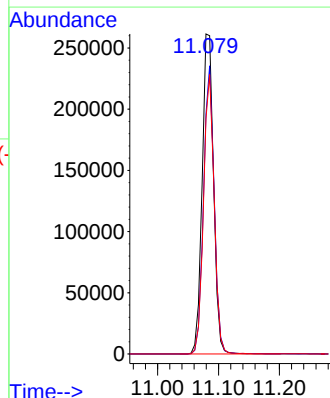
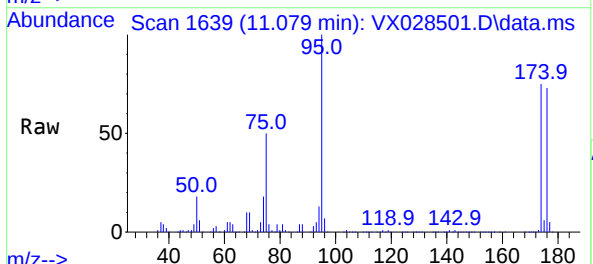
Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

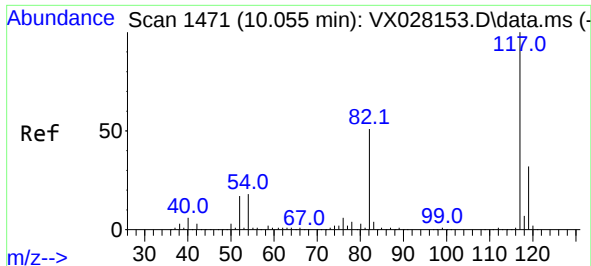
Tgt Ion: 98 Resp: 936781
Ion Ratio Lower Upper
98 100
100 65.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.929 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

Tgt Ion: 95 Resp: 339026
Ion Ratio Lower Upper
95 100
174 84.0 0.0 163.0
176 82.0 0.0 155.0

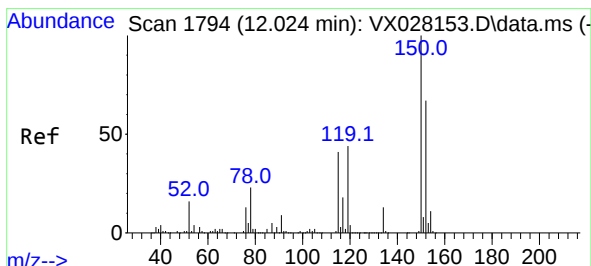
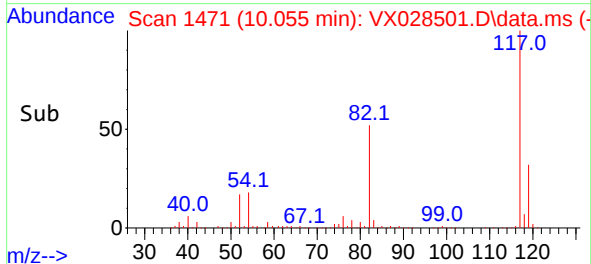
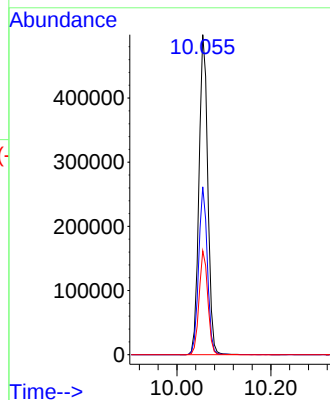
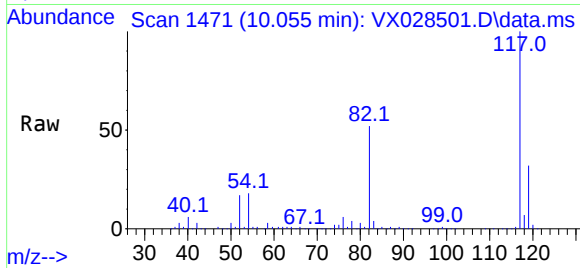




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028501.D
Acq: 03 May 2022 15:05

Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

Tgt Ion:117 Resp: 652914
Ion Ratio Lower Upper
117 100
82 52.5 41.8 62.8
119 32.4 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: VX028501.D
Acq: 03 May 2022 15:05

Tgt Ion:152 Resp: 302698
Ion Ratio Lower Upper
152 100
115 58.6 37.5 112.7
150 157.6 0.0 338.2

