

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050322\
 Data File : VX028513.D
 Acq On : 03 May 2022 19:45
 Operator : JC/MD
 Sample : N2602-03
 Misc : 5.02g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 12-15-SB4-BK-PRISON

Quant Time: May 04 06:08:49 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)

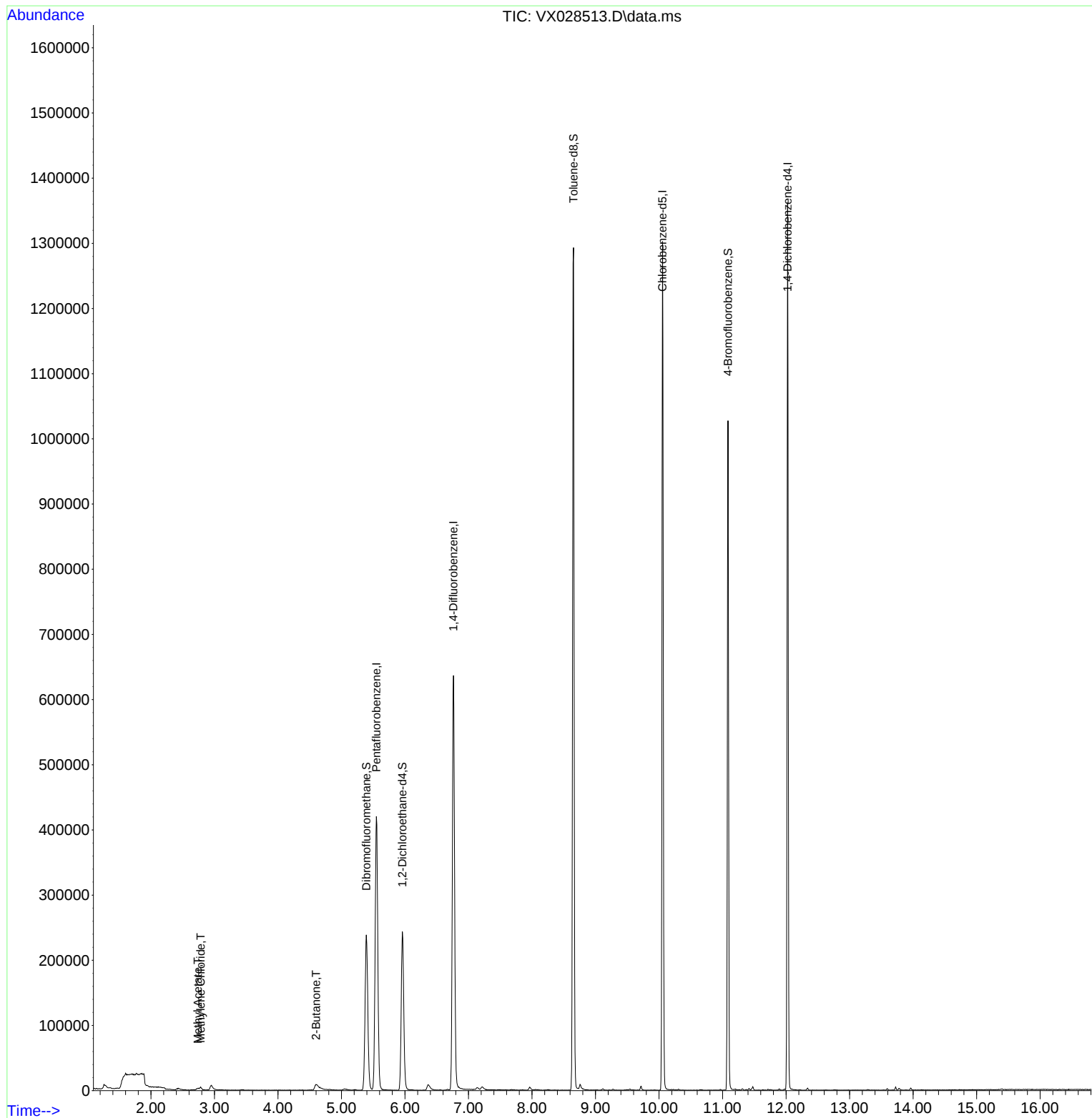
Internal Standards						
1) Pentafluorobenzene	5.550	168	423142	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	701606	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	625827	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	287923	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	237781	43.097	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	86.200%
35) Dibromofluoromethane	5.391	113	213536	43.399	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	86.800%
50) Toluene-d8	8.653	98	804525	42.572	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	85.140%
62) 4-Bromofluorobenzene	11.085	95	273274	37.819	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	75.640%
Target Compounds						
					Qvalue	
18) Methyl Acetate	2.739	43	5297	1.080	ug/l	99
20) Methylene Chloride	2.782	84	1835	0.448	ug/l #	89
25) 2-Butanone	4.599	43	26127	7.996	ug/l	98

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

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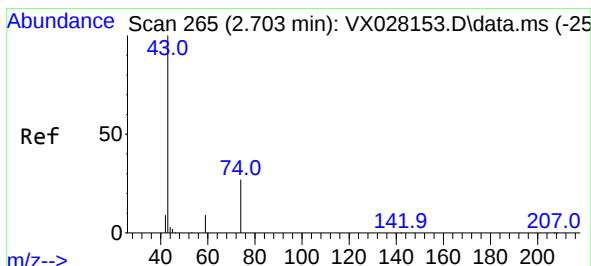
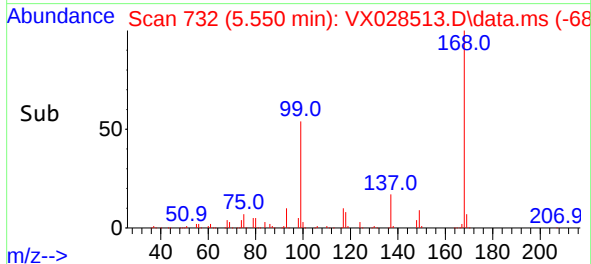
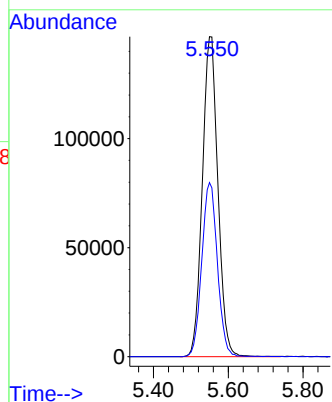
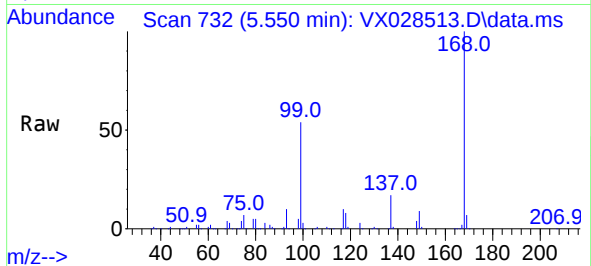




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.006 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

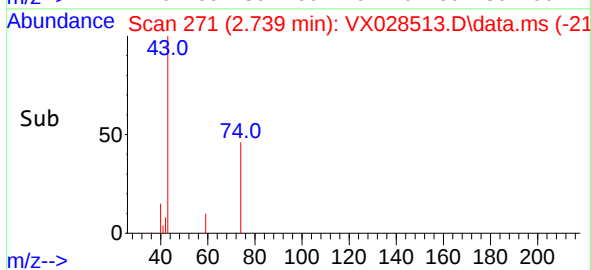
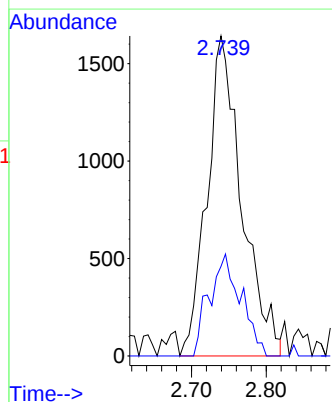
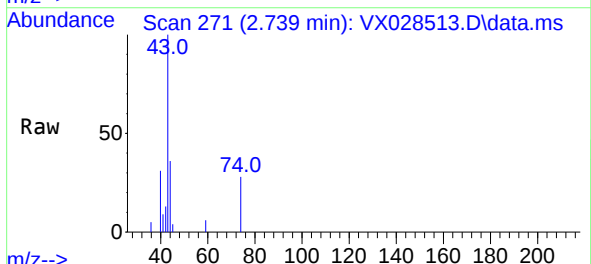
Instrument :
MSVOA_X
ClientSampleId :
12-15-SB4-BK-PRISON

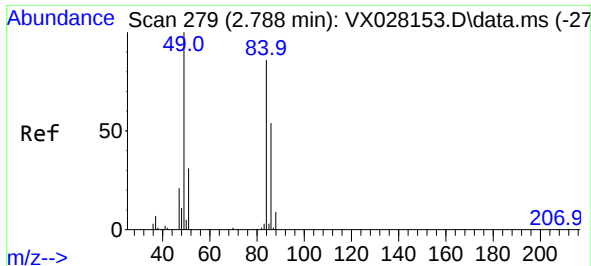
Tgt Ion:168 Resp: 423142
Ion Ratio Lower Upper
168 100
99 54.4 41.7 62.5



#18
Methyl Acetate
Concen: 1.080 ug/l
RT: 2.739 min Scan# 271
Delta R.T. 0.036 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

Tgt Ion: 43 Resp: 5297
Ion Ratio Lower Upper
43 100
74 29.1 22.8 34.2

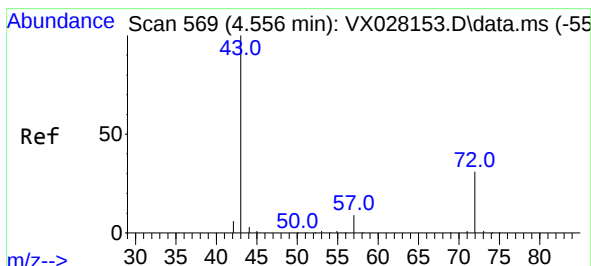
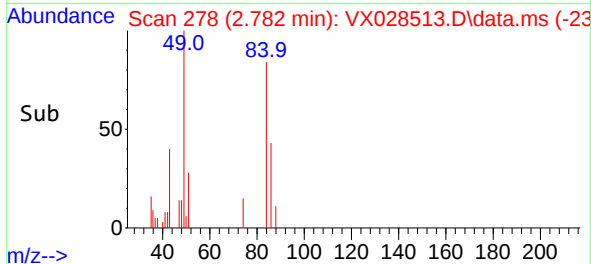
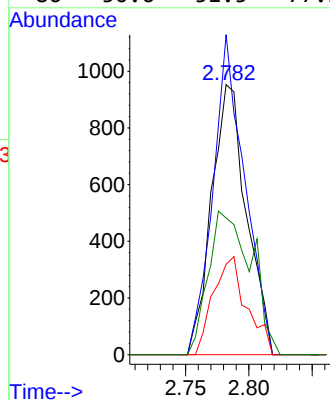
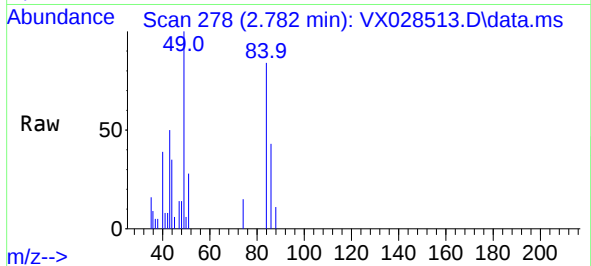




#20
Methylene Chloride
Concen: 0.448 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

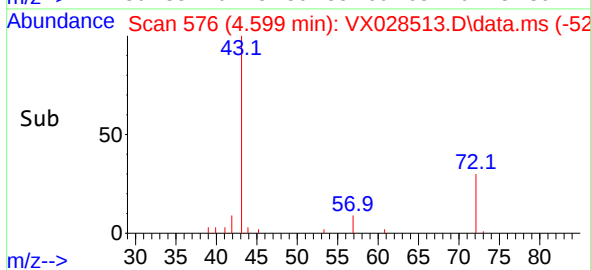
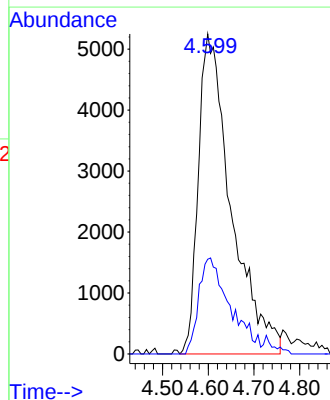
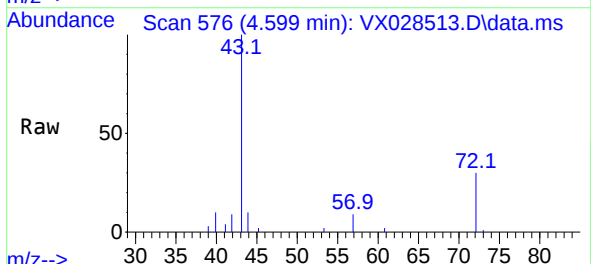
Instrument :
MSVOA_X
ClientSampleId :
12-15-SB4-BK-PRISON

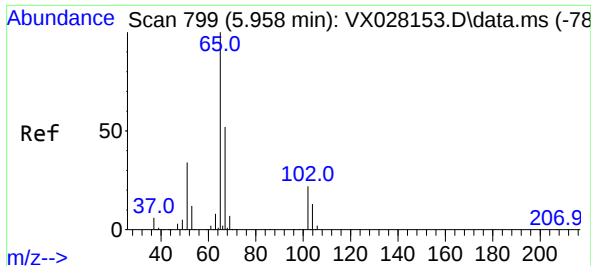
Tgt Ion:	84	Resp:	1835
Ion	Ratio	Lower	Upper
84	100		
49	118.5	85.5	128.3
51	33.5	26.6	39.8
86	50.6	51.5	77.3



#25
2-Butanone
Concen: 7.996 ug/l
RT: 4.599 min Scan# 576
Delta R.T. 0.043 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

Tgt Ion:	43	Resp:	26127
Ion	Ratio	Lower	Upper
43	100		
72	29.6	24.4	36.6

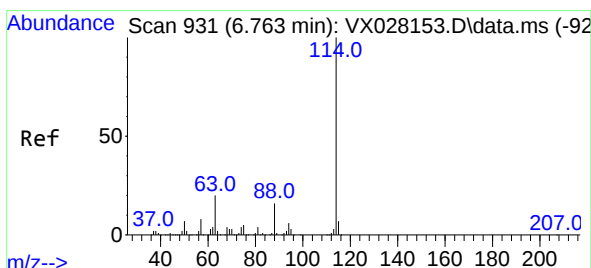
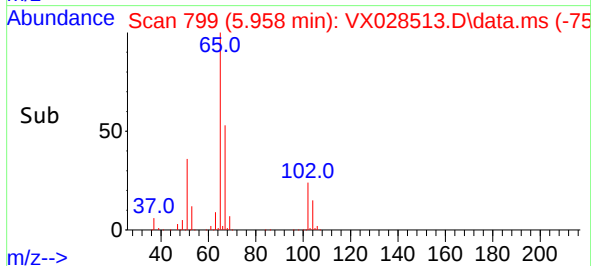
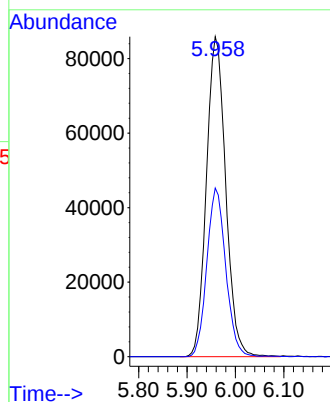
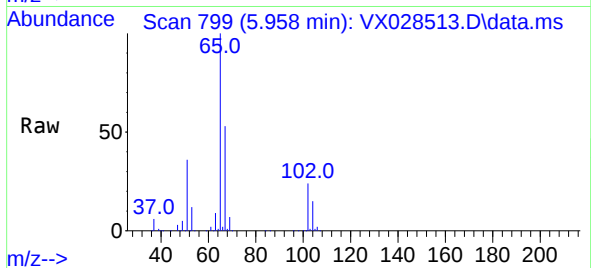




#33
 1,2-Dichloroethane-d4
 Concen: 43.097 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX028513.D
 Acq: 03 May 2022 19:45

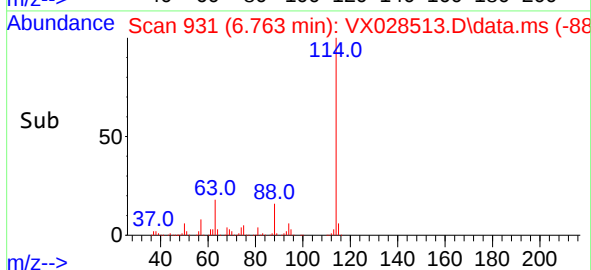
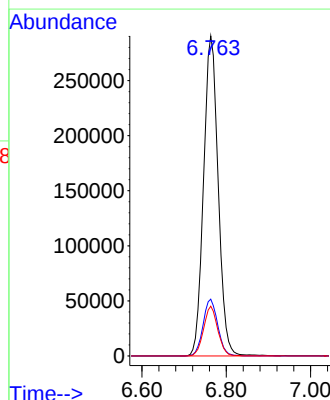
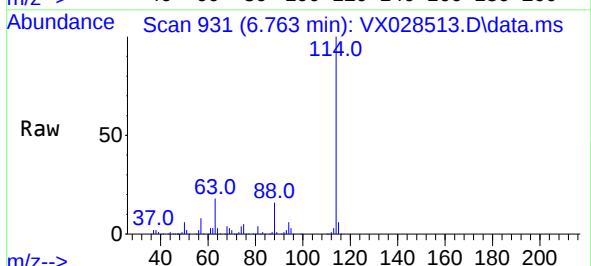
Instrument :
 MSVOA_X
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 12-15-SB4-BK-PRISON

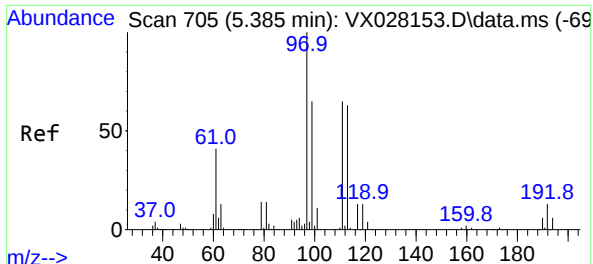
Tgt Ion: 65 Resp: 237781
 Ion Ratio Lower Upper
 65 100
 67 51.6 0.0 107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX028513.D
 Acq: 03 May 2022 19:45

Tgt Ion: 114 Resp: 701606
 Ion Ratio Lower Upper
 114 100
 63 17.7 0.0 36.8
 88 15.6 0.0 32.4

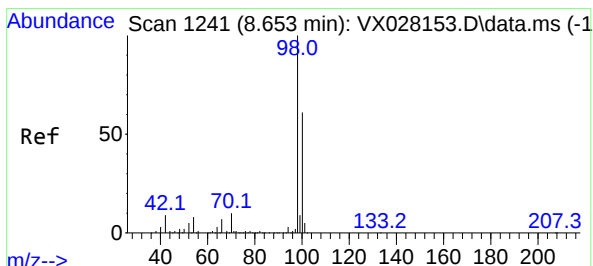
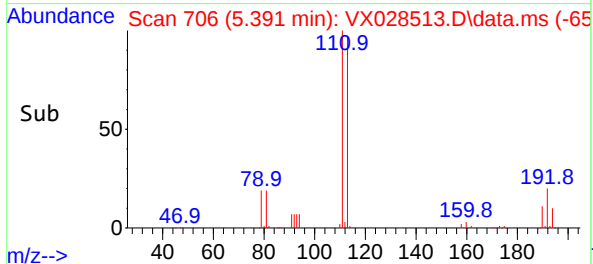
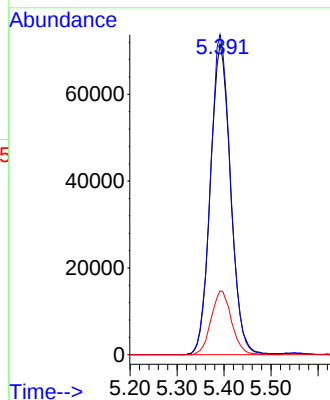
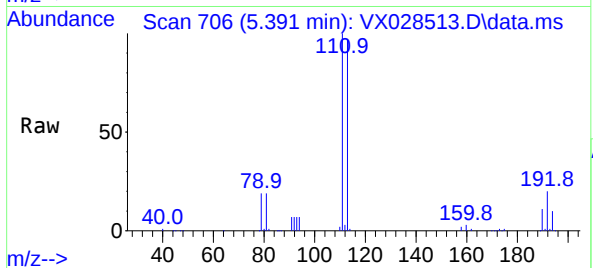




#35
Dibromofluoromethane
Concen: 43.399 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

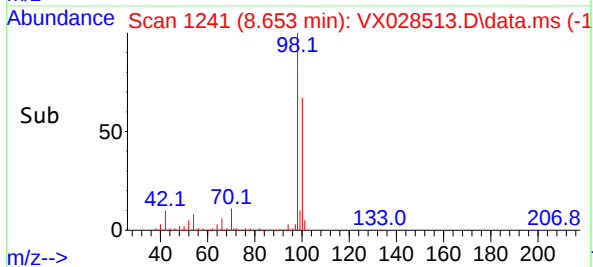
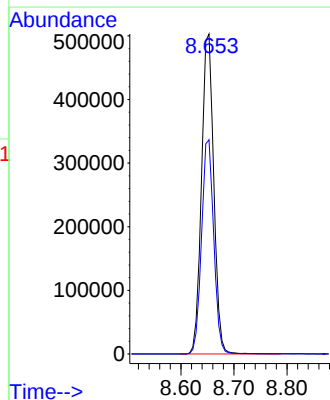
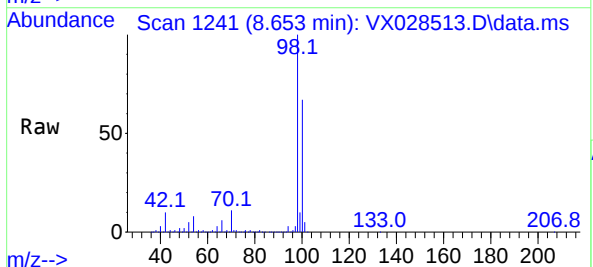
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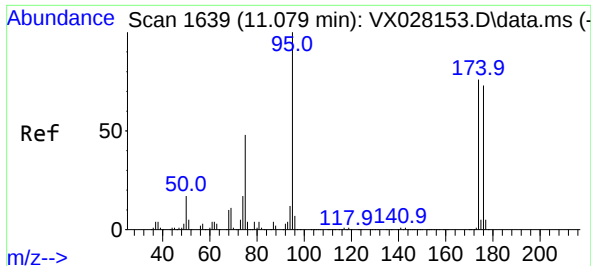
Tgt Ion:113 Resp: 213536
Ion Ratio Lower Upper
113 100
111 102.4 82.8 124.2
192 20.7 16.9 25.3



#50
Toluene-d8
Concen: 42.572 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

Tgt Ion: 98 Resp: 804525
Ion Ratio Lower Upper
98 100
100 66.8 52.6 78.8

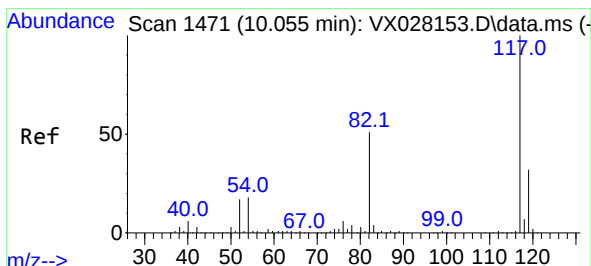
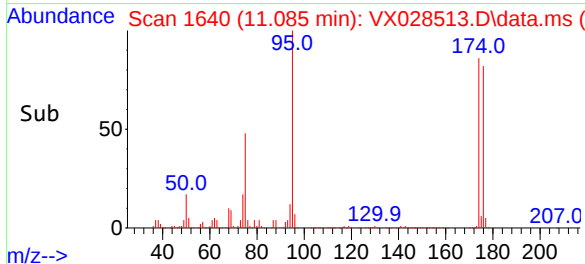
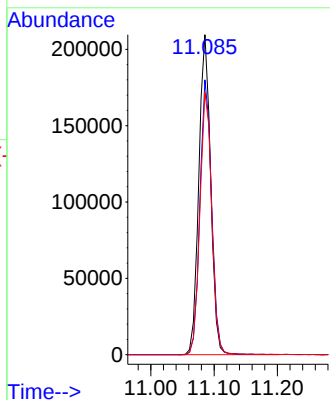
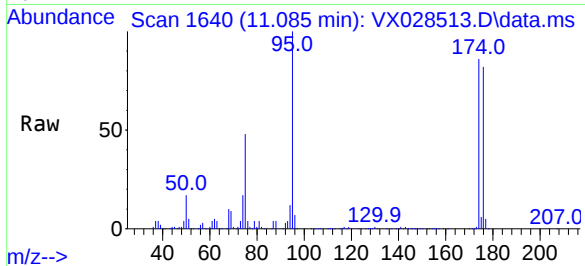




#62
4-Bromofluorobenzene
Concen: 37.819 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

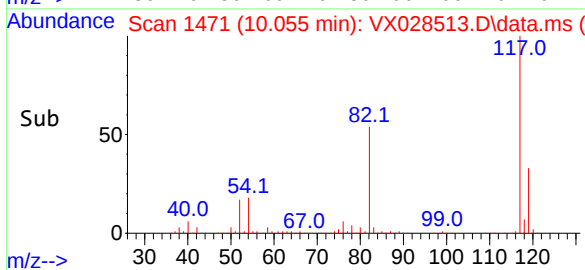
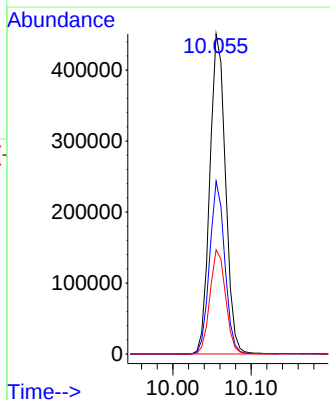
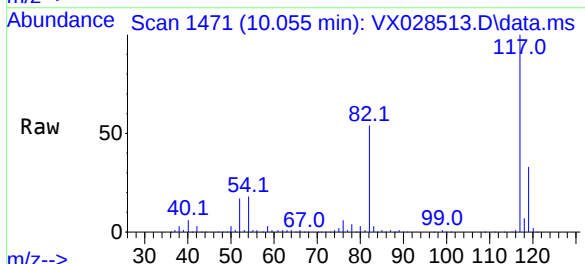
Instrument :
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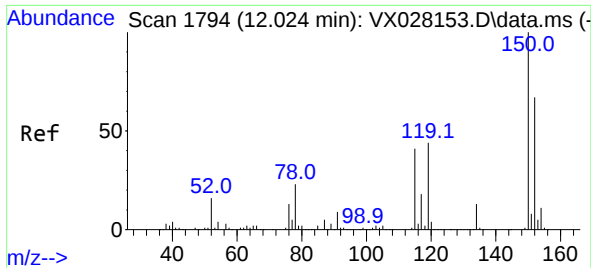
Tgt Ion: 95 Resp: 273274
Ion Ratio Lower Upper
95 100
174 85.2 0.0 163.0
176 81.8 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

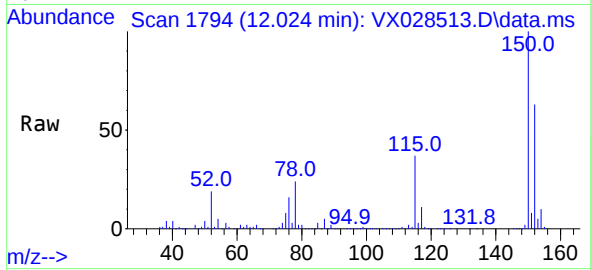
Tgt Ion: 117 Resp: 625827
Ion Ratio Lower Upper
117 100
82 54.0 41.8 62.8
119 32.5 24.8 37.2





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028513.D
Acq: 03 May 2022 19:45

Instrument :
MSVOA_X
ClientSampleId :
12-15-SB4-BK-PRISON



Tgt Ion:152 Resp: 287923
Ion Ratio Lower Upper
152 100
115 57.7 37.5 112.7
150 156.0 0.0 338.2

