

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042922\
 Data File : VX028435.D
 Acq On : 29 Apr 2022 19:42
 Operator : JC/MD
 Sample : N2609-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-2

Quant Time: Apr 30 09:18:05 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)

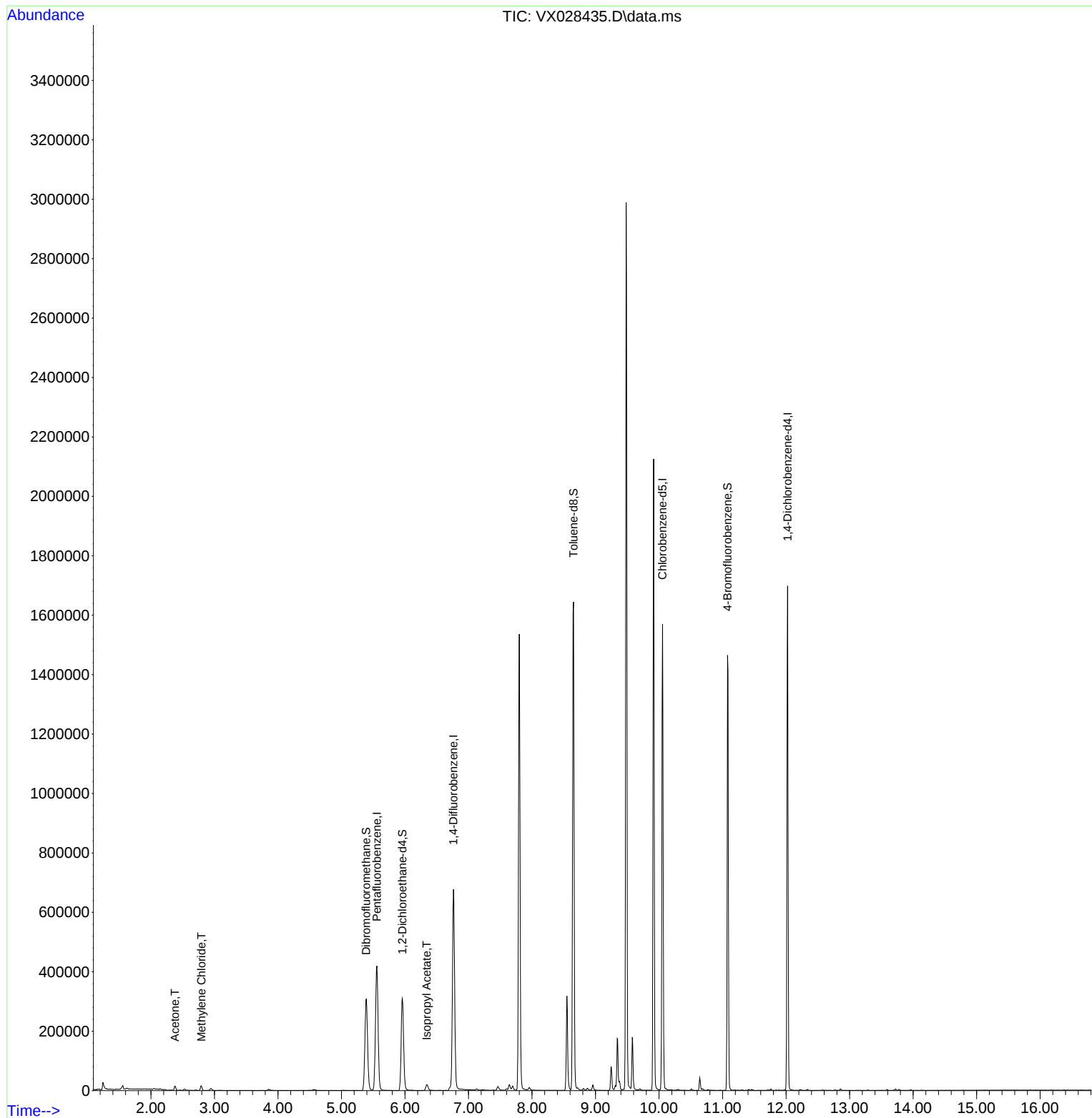
Internal Standards						
1) Pentafluorobenzene	5.556	168	411530	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	715109	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	739069	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	352366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	295415	55.054	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	110.100%
35) Dibromofluoromethane	5.385	113	266542	53.149	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	106.300%
50) Toluene-d8	8.653	98	1018701	52.888	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.780%
62) 4-Bromofluorobenzene	11.079	95	383280	52.042	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.080%
Target Compounds						Qvalue
16) Acetone	2.380	43	14716	7.626	ug/l	93
20) Methylene Chloride	2.794	84	7097	1.783	ug/l	90
43) Isopropyl Acetate	6.342	43	26016	2.408	ug/l	97

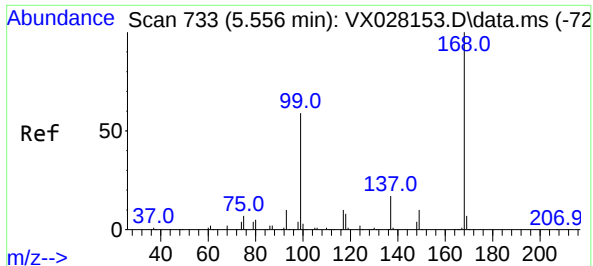
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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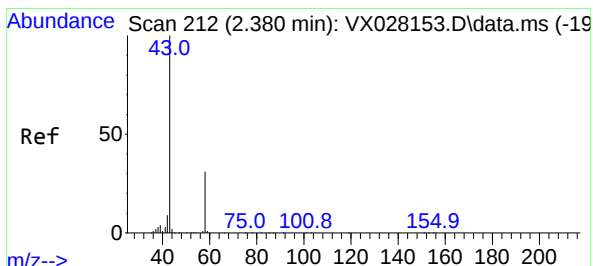
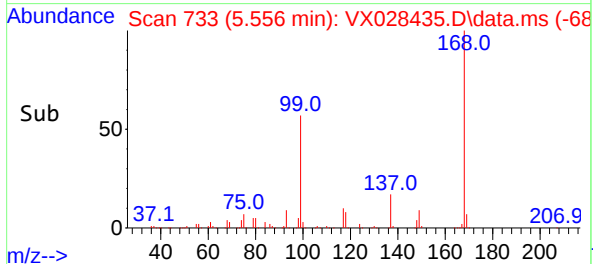
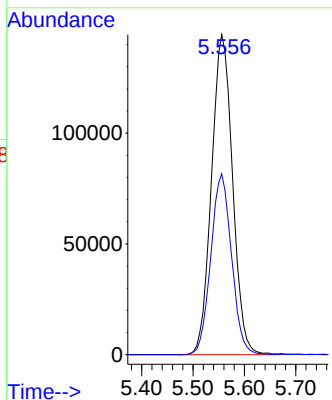
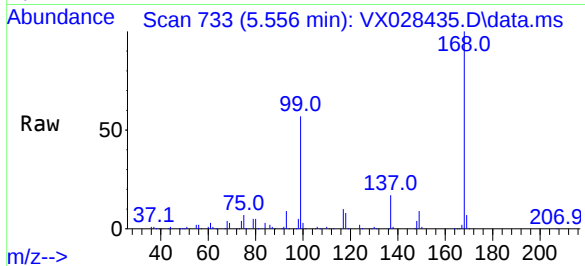




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

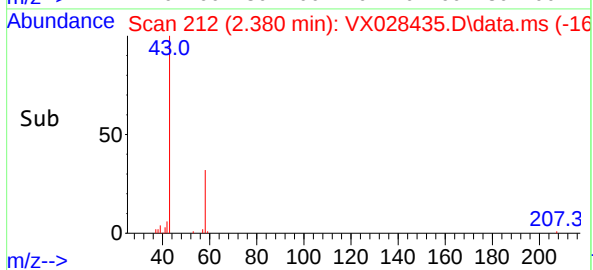
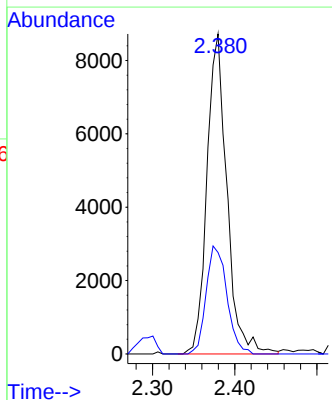
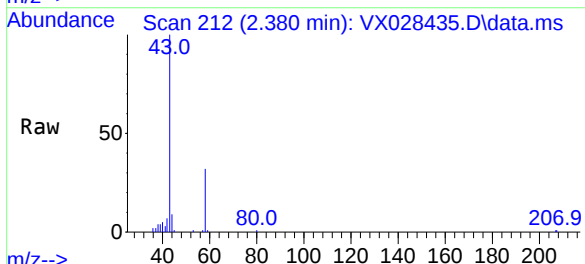
Instrument :
MSVOA_X
ClientSampleId :
WC-2

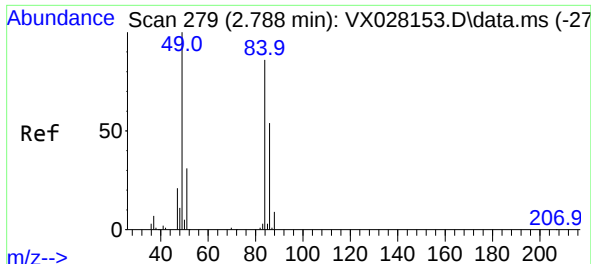
Tgt Ion:168 Resp: 411530
Ion Ratio Lower Upper
168 100
99 56.6 41.7 62.5



#16
Acetone
Concen: 7.626 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

Tgt Ion: 43 Resp: 14716
Ion Ratio Lower Upper
43 100
58 31.7 28.8 43.2



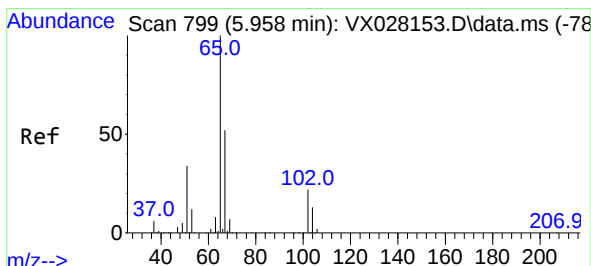
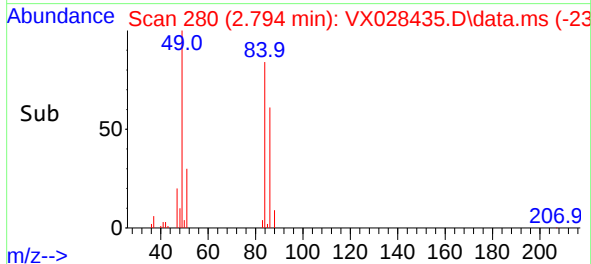
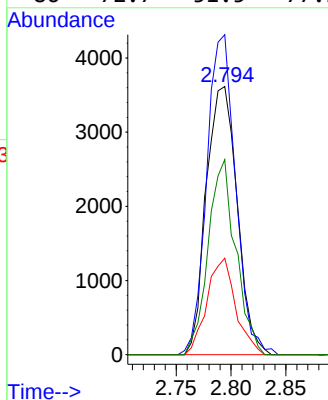
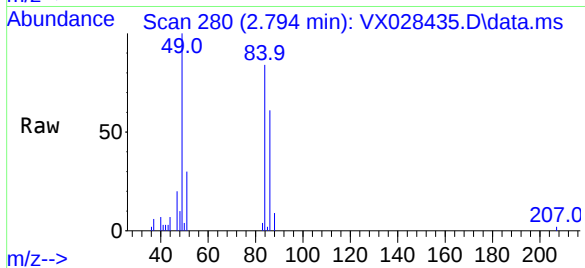


#20
Methylene Chloride
Concen: 1.783 ug/l
RT: 2.794 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

Instrument :
MSVOA_X
ClientSampleId :
WC-2

Tgt Ion: 84 Resp: 7097

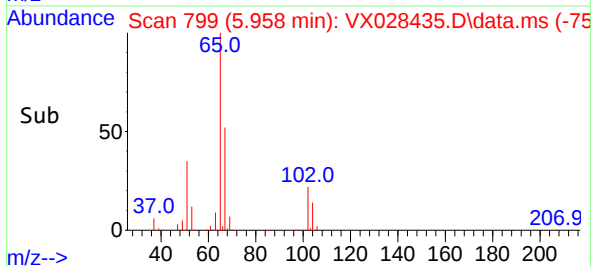
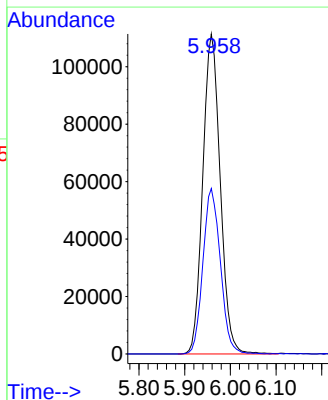
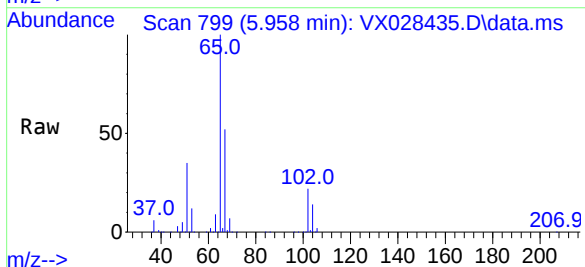
Ion	Ratio	Lower	Upper
84	100		
49	119.3	85.5	128.3
51	36.0	26.6	39.8
86	72.7	51.5	77.3



#33
1,2-Dichloroethane-d4
Concen: 55.054 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

Tgt Ion: 65 Resp: 295415

Ion	Ratio	Lower	Upper
65	100		
67	51.7	0.0	107.4

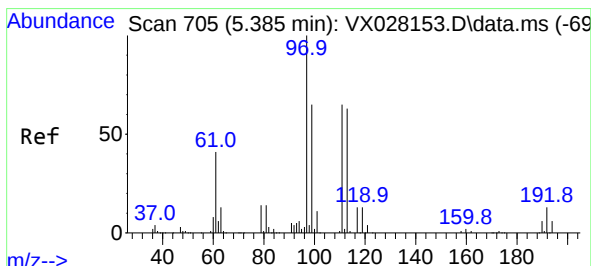
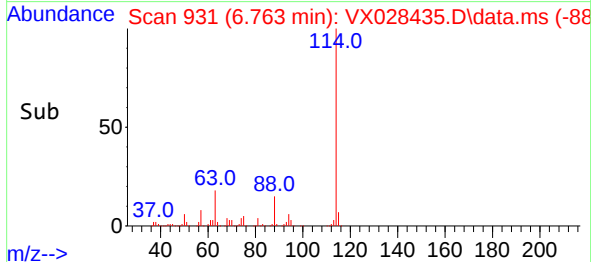
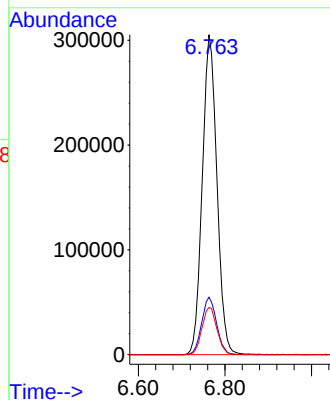
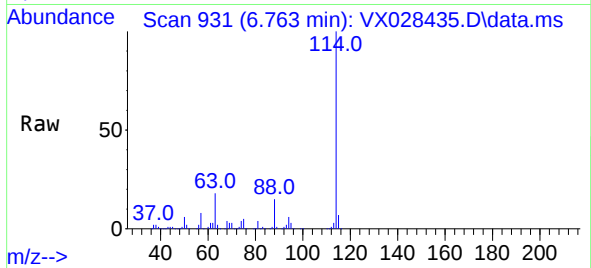




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

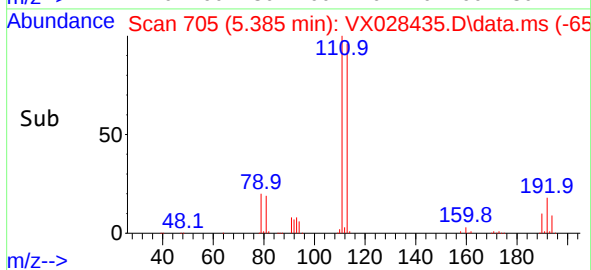
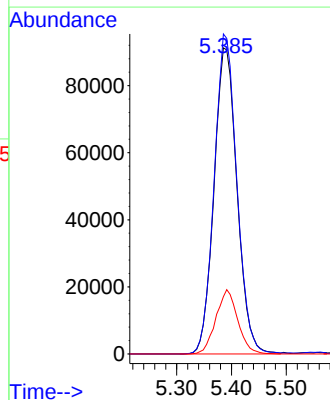
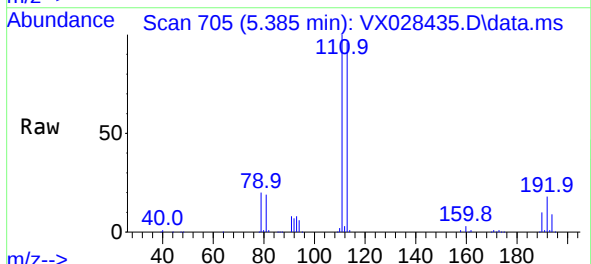
Instrument :
MSVOA_X
ClientSampleId :
WC-2

Tgt Ion:114 Resp: 715109
Ion Ratio Lower Upper
114 100
63 18.0 0.0 36.8
88 14.7 0.0 32.4



#35
Dibromofluoromethane
Concen: 53.149 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

Tgt Ion:113 Resp: 266542
Ion Ratio Lower Upper
113 100
111 102.8 82.8 124.2
192 19.9 16.9 25.3

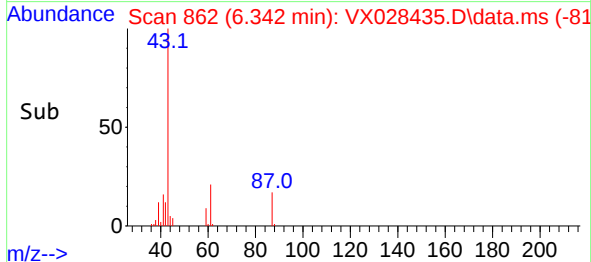
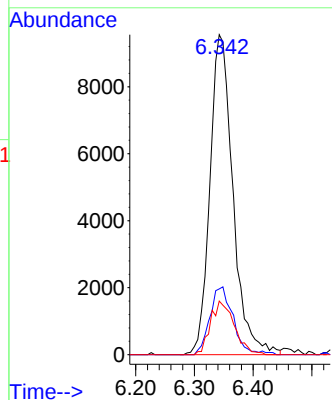
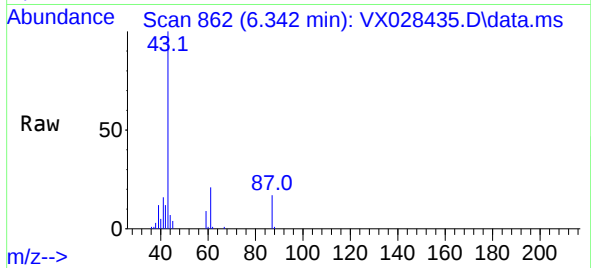




#43
Isopropyl Acetate
Concen: 2.408 ug/l
RT: 6.342 min Scan# 861
Delta R.T. 0.006 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

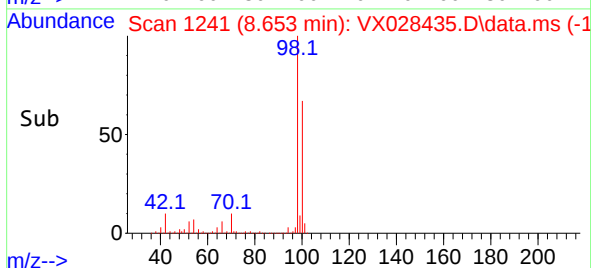
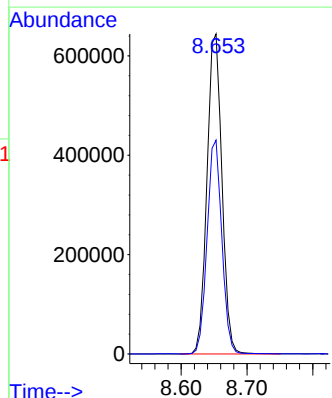
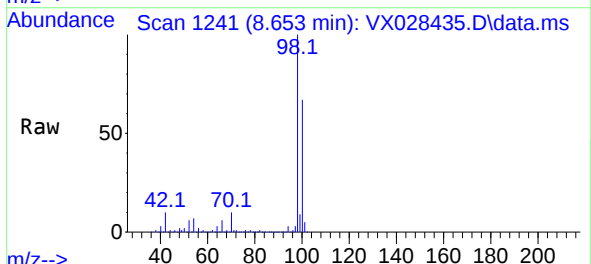
Instrument :
MSVOA_X
ClientSampleId :
WC-2

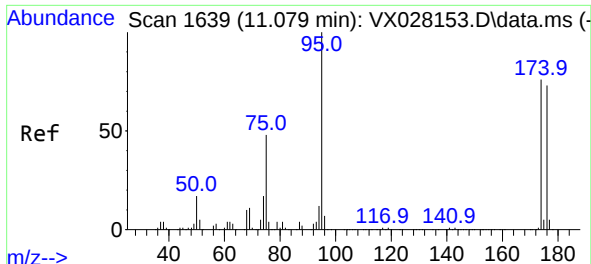
Tgt Ion: 43 Resp: 26016
Ion Ratio Lower Upper
43 100
61 21.1 18.5 27.7
87 17.3 13.0 19.6



#50
Toluene-d8
Concen: 52.888 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

Tgt Ion: 98 Resp: 1018701
Ion Ratio Lower Upper
98 100
100 65.9 52.6 78.8

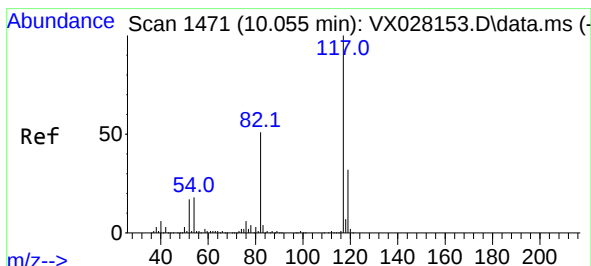
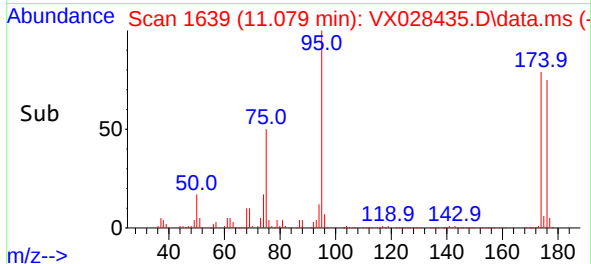
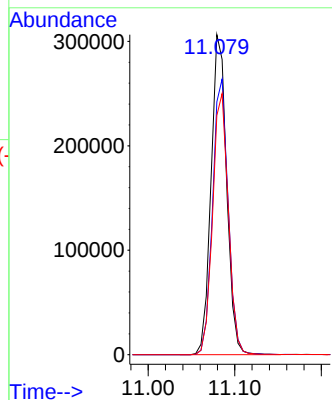
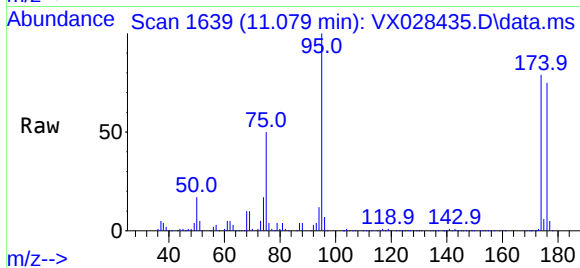




#62
4-Bromofluorobenzene
Concen: 52.042 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

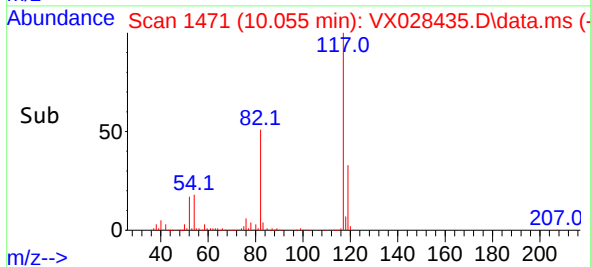
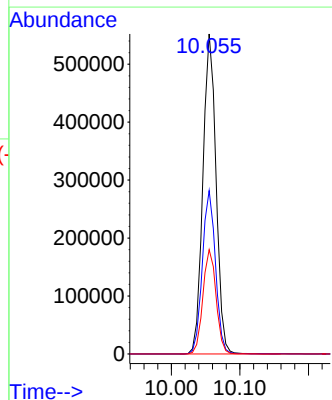
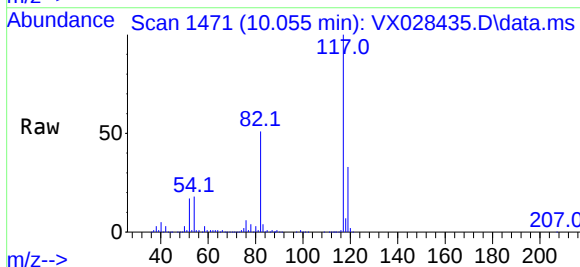
Instrument :
MSVOA_X
ClientSampleId :
WC-2

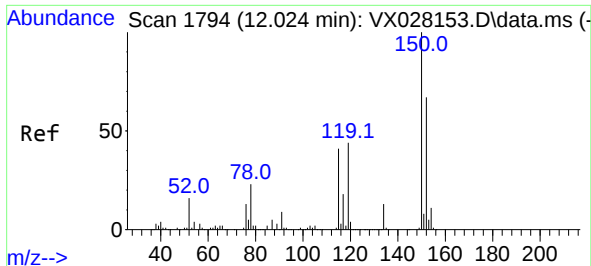
Tgt Ion: 95 Resp: 383280
Ion Ratio Lower Upper
95 100
174 86.2 0.0 163.0
176 82.5 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028435.D
Acq: 29 Apr 2022 19:42

Tgt Ion: 117 Resp: 739069
Ion Ratio Lower Upper
117 100
82 51.0 41.8 62.8
119 32.6 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: VX028435.D

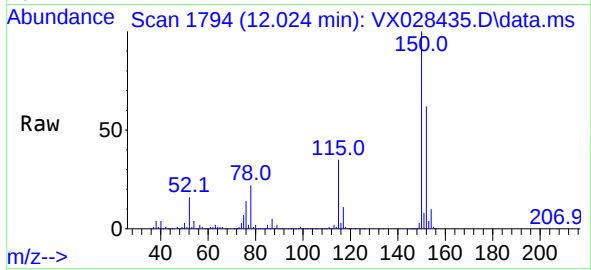
Acq: 29 Apr 2022 19:42

Instrument :

MSVOA_X

ClientSampleId :

WC-2



Tgt Ion:152 Resp: 352366

Ion Ratio Lower Upper

152 100

115 58.3 37.5 112.7

150 158.6 0.0 338.2

