

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032221\
 Data File : VX021369.D
 Acq On : 22 Mar 2021 19:24
 Operator : JC/MD
 Sample : M1764-06 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-OILY-WATER

Quant Time: Mar 23 02:04:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.629	168	74374	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	123856	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	106594	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	43544	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	60103	49.27	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.54%
35) Dibromofluoromethane	5.464	113	42750	50.72	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.44%
50) Toluene-d8	8.694	98	148958	48.71	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.42%
62) 4-Bromofluorobenzene	11.118	95	52027	43.81	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.62%

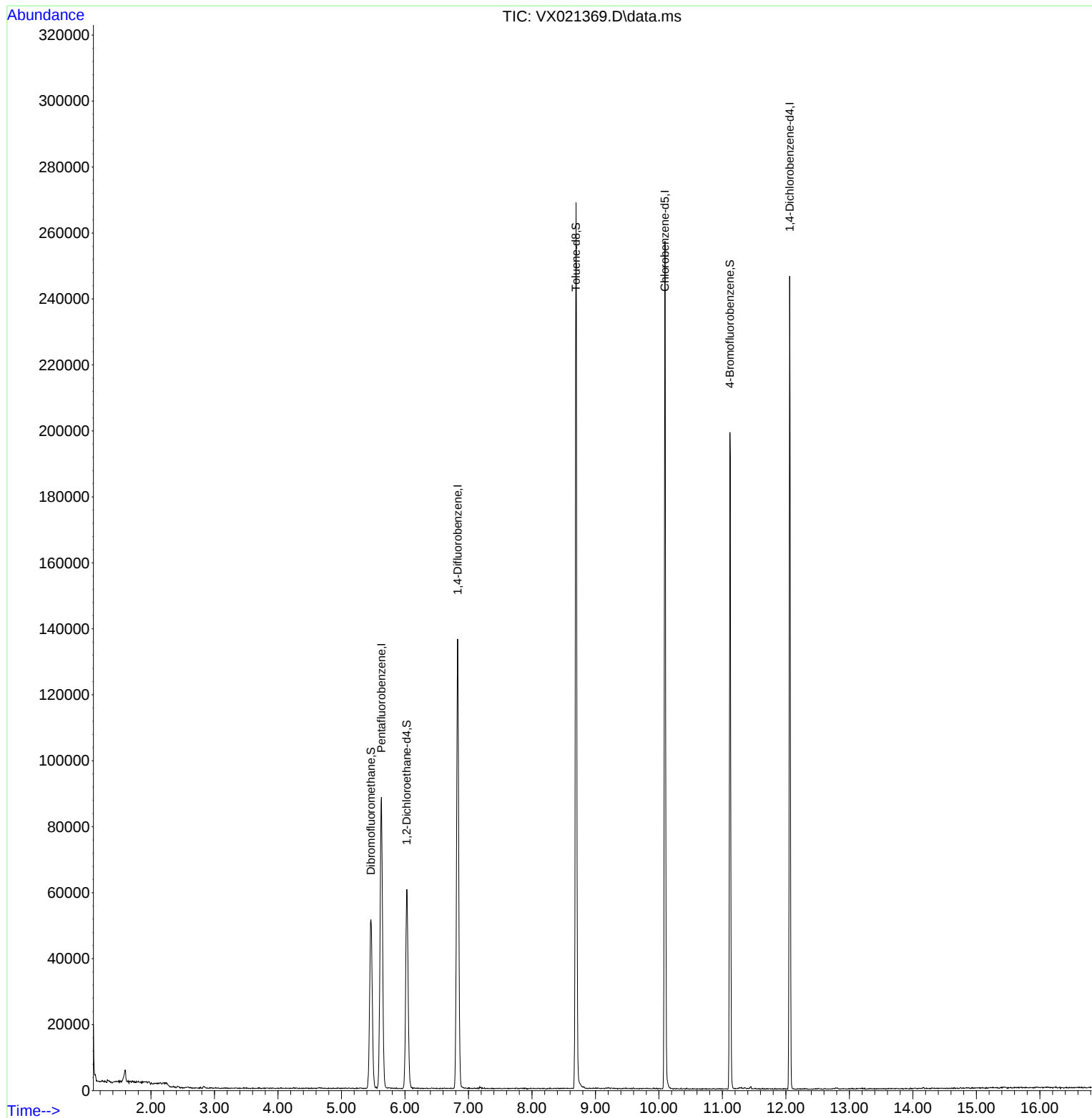
Target Compounds	Qvalue

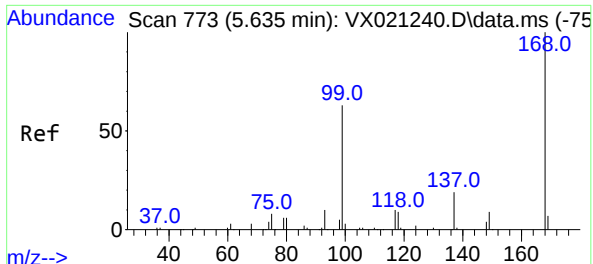
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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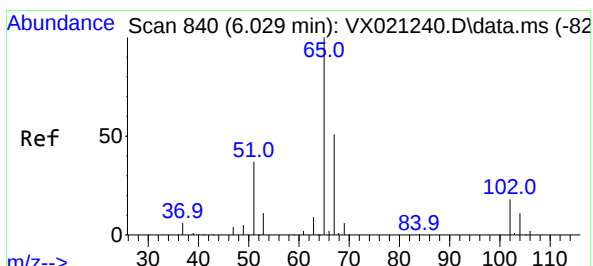
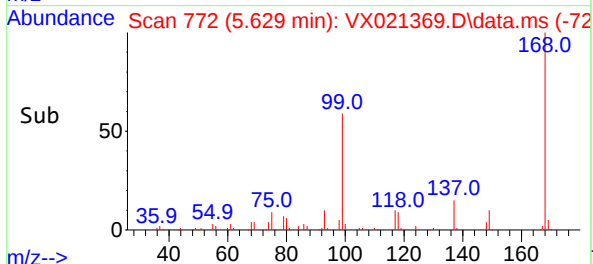
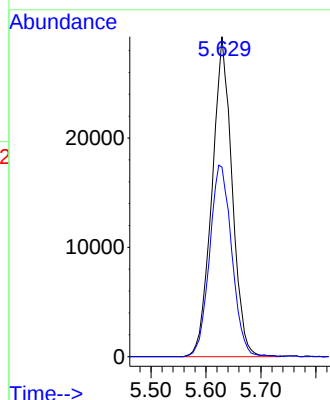
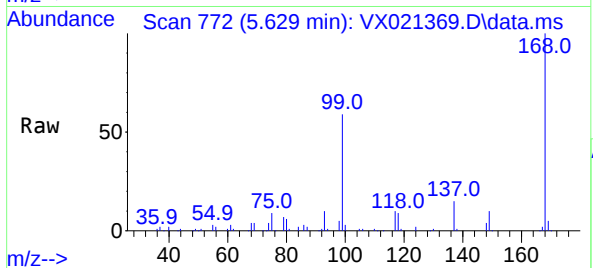




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021369.D
Acq: 22 Mar 2021 19:24

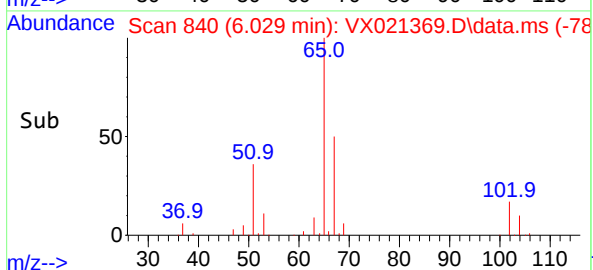
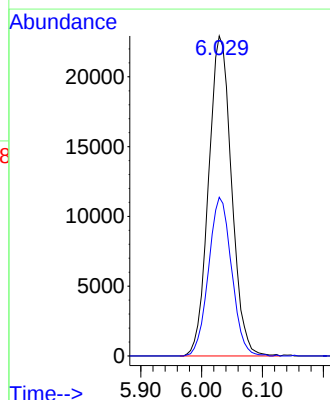
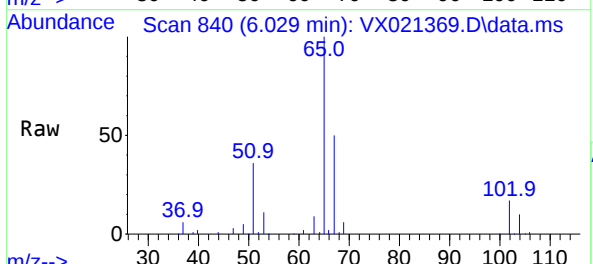
Instrument :
MSVOA_X
ClientSampleId :
COMP-OILY-WATER

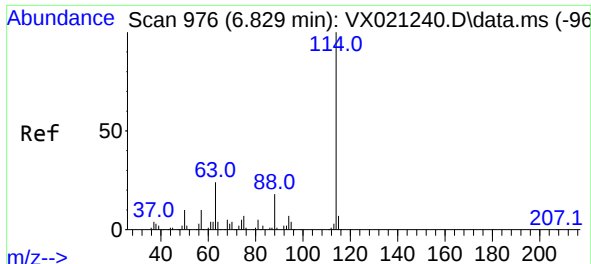
Tgt Ion:168 Resp: 74374
Ion Ratio Lower Upper
168 100
99 59.3 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 49.27 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021369.D
Acq: 22 Mar 2021 19:24

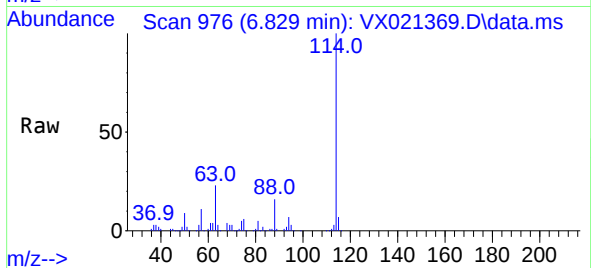
Tgt Ion: 65 Resp: 60103
Ion Ratio Lower Upper
65 100
67 49.7 0.0 105.4



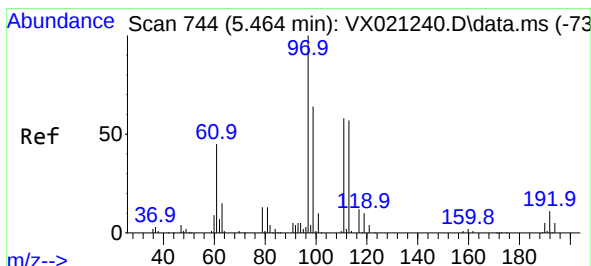
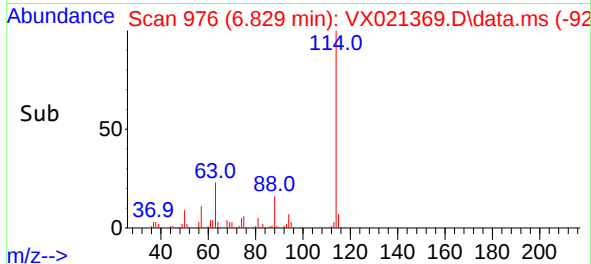
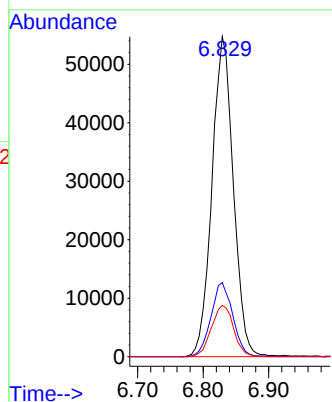


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021369.D
Acq: 22 Mar 2021 19:24

Instrument :
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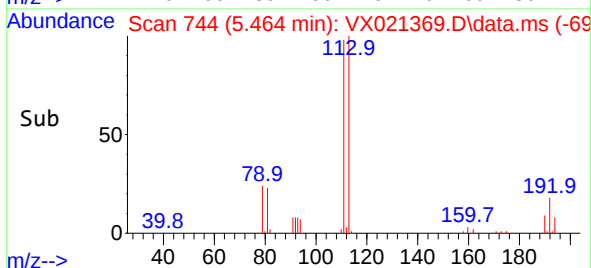
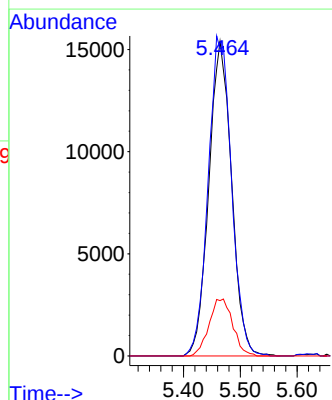
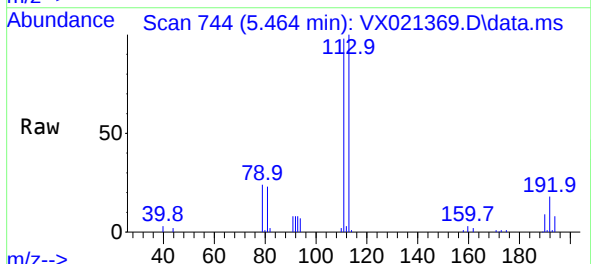


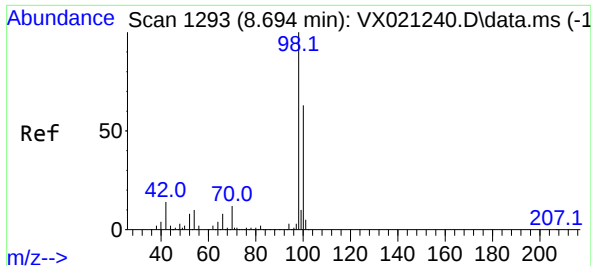
Tgt Ion:114 Resp: 123856
Ion Ratio Lower Upper
114 100
63 23.1 0.0 40.8
88 16.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.72 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021369.D
Acq: 22 Mar 2021 19:24

Tgt Ion:113 Resp: 42750
Ion Ratio Lower Upper
113 100
111 104.1 81.9 122.9
192 18.9 16.7 25.1

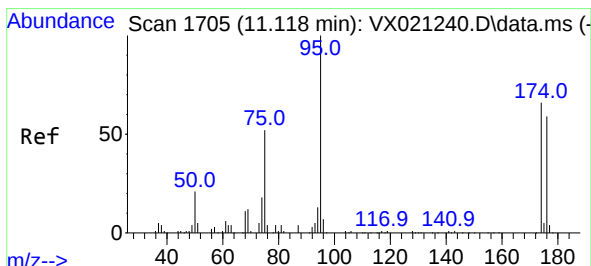
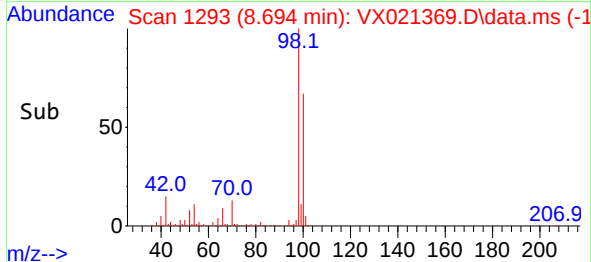
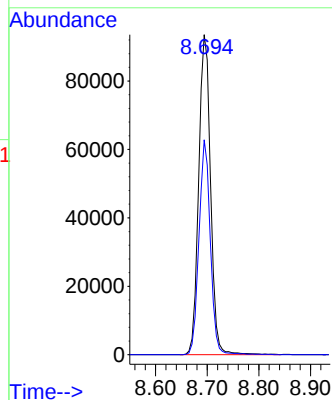
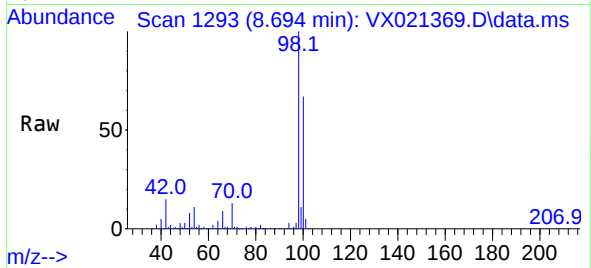




#50
Toluene-d8
Concen: 48.71 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021369.D
Acq: 22 Mar 2021 19:24

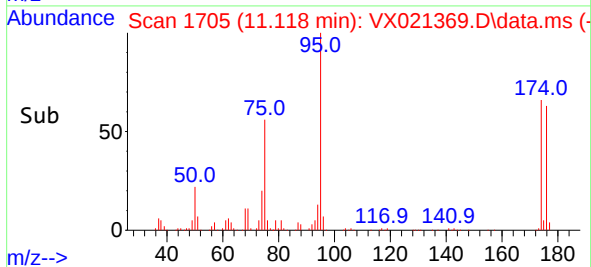
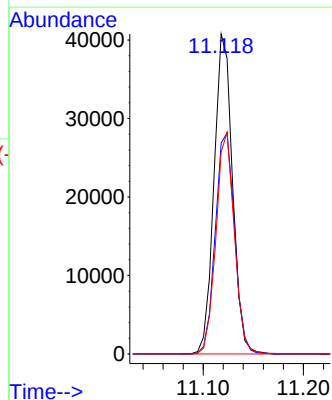
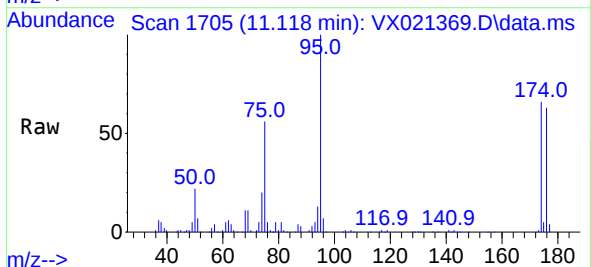
Instrument :
MSVOA_X
ClientSampleId :
COMP-OILY-WATER

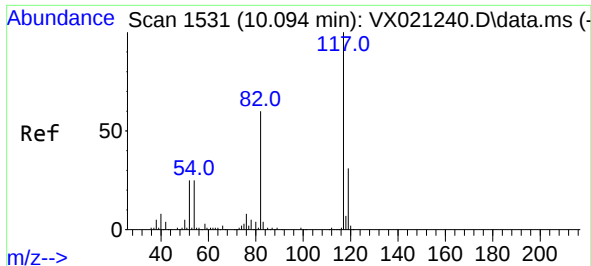
Tgt Ion: 98 Resp: 148958
Ion Ratio Lower Upper
98 100
100 64.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.81 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021369.D
Acq: 22 Mar 2021 19:24

Tgt Ion: 95 Resp: 52027
Ion Ratio Lower Upper
95 100
174 72.1 0.0 154.6
176 68.9 0.0 155.8

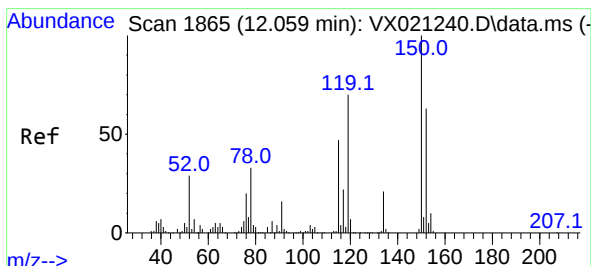
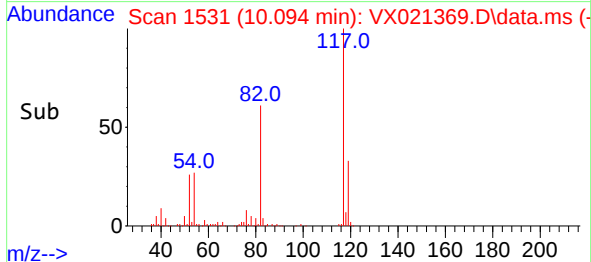
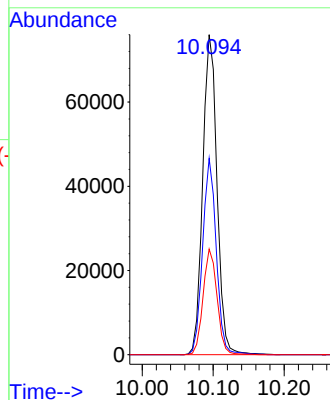
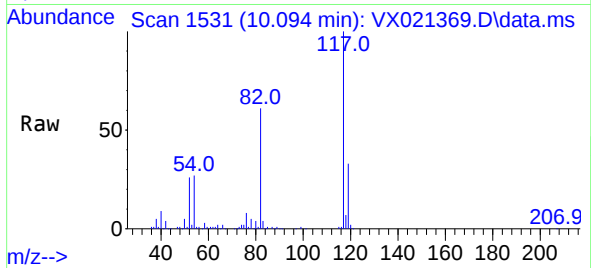




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021369.D
Acq: 22 Mar 2021 19:24

Instrument :
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ClientSampleId :
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Tgt Ion:117 Resp: 106594
Ion Ratio Lower Upper
117 100
82 61.4 47.4 71.2
119 33.0 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021369.D
Acq: 22 Mar 2021 19:24

Tgt Ion:152 Resp: 43544
Ion Ratio Lower Upper
152 100
115 63.1 41.1 123.3
150 160.2 0.0 349.0

