

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122420\
 Data File : VX020385.D
 Acq On : 24 Dec 2020 14:12
 Operator : JC/MD
 Sample : L5124-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D3-20201214

Quant Time: Dec 25 01:12:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

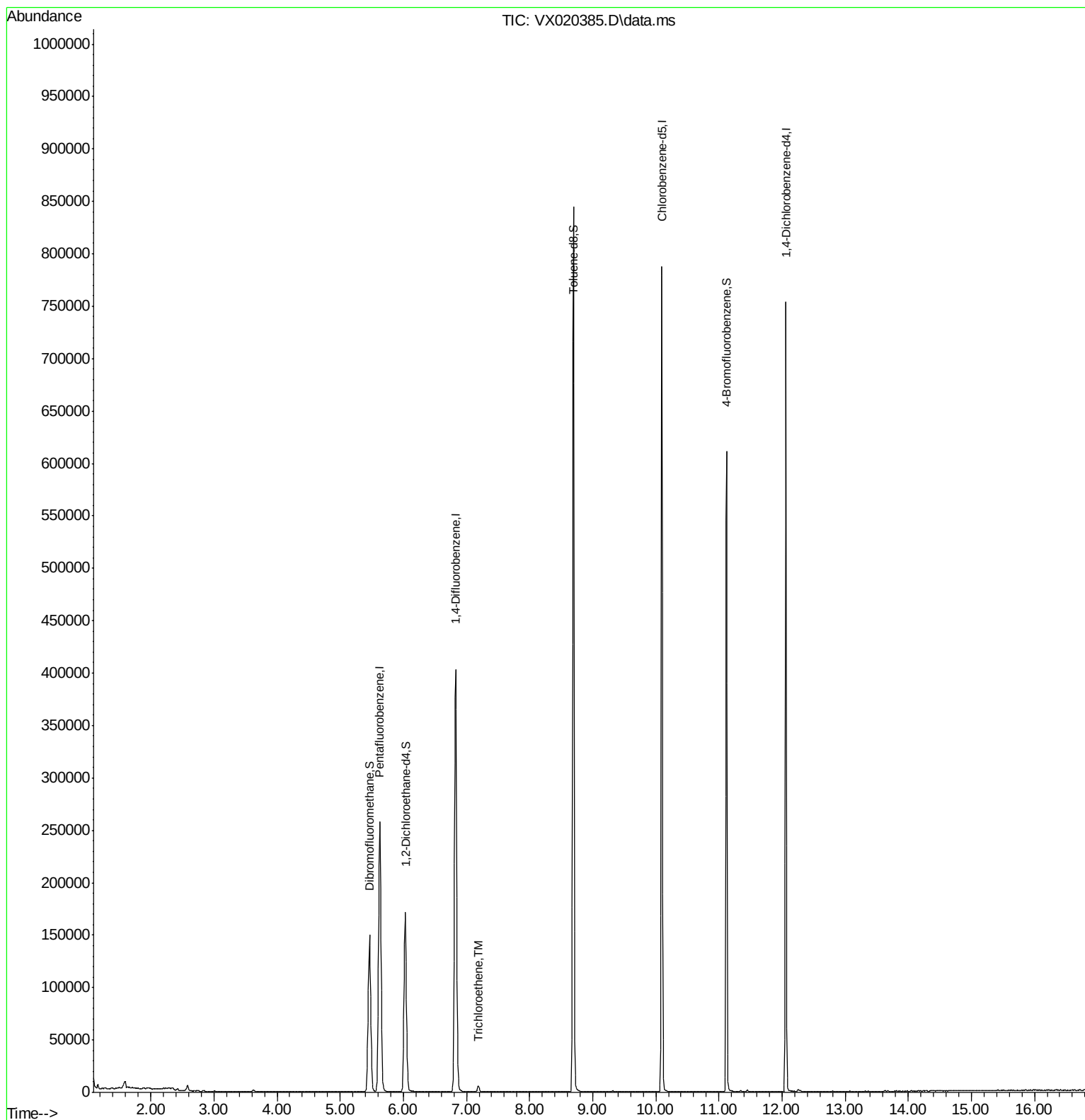
Internal Standards						
1) Pentafluorobenzene	5.629	168	242954	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	406522	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	365904	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	148884	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	163339	50.16	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	=	100.32%	
35) Dibromofluoromethane	5.464	113	130531	50.19	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	=	100.38%	
50) Toluene-d8	8.695	98	491385	49.09	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	=	98.18%	
62) 4-Bromofluorobenzene	11.122	95	170002	44.37	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	=	88.74%	
Target Compounds						
44) Trichloroethene	7.184	130	2239	0.69	ug/l	Qvalue 95

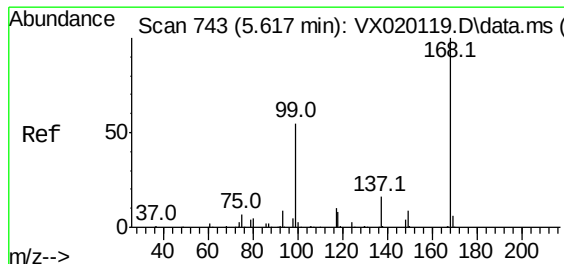
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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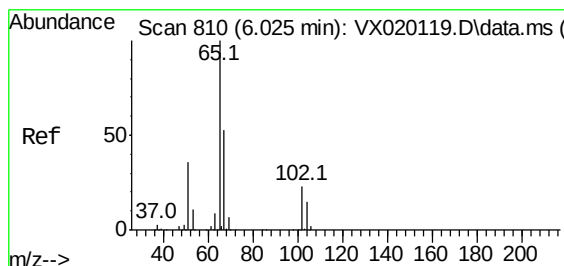
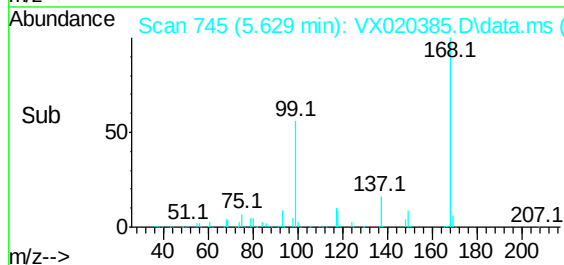
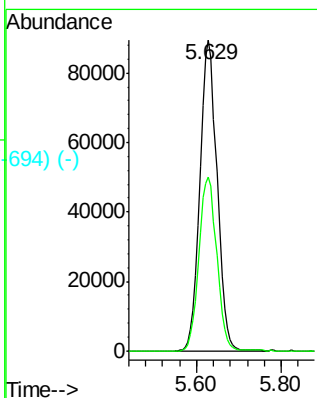
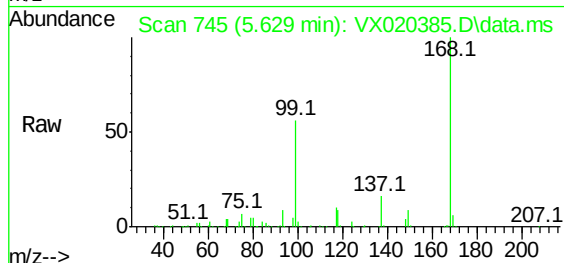




Pentafuorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020385.D
Acq: 24 Dec 2020 14:12

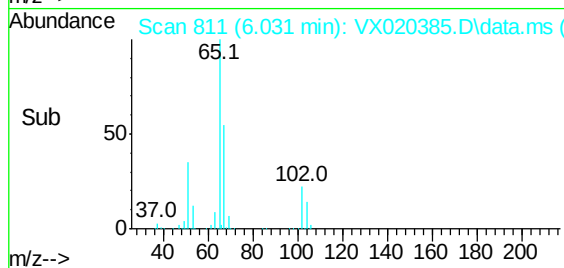
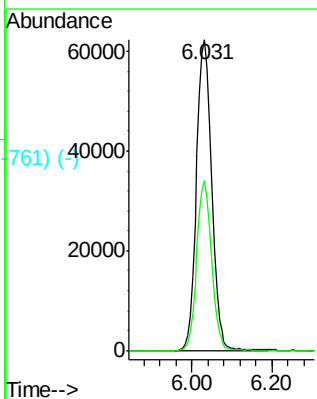
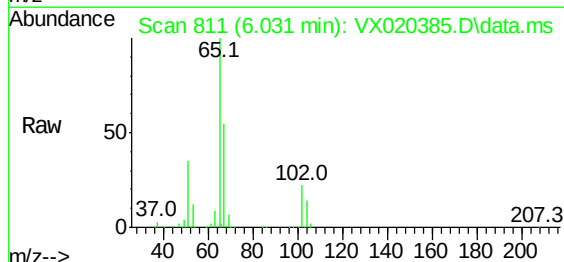
Instrument :
MSVOA_X
ClientSampleId :
RE123D3-20201214

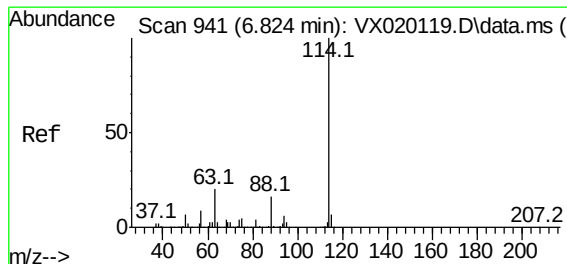
Tgt Ion:168 Resp: 242954
Ion Ratio Lower Upper
168 100
99 55.8 45.8 68.6



1,2-Dichloroethane-d4
Concen: 50.16 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX020385.D
Acq: 24 Dec 2020 14:12

Tgt Ion: 65 Resp: 163339
Ion Ratio Lower Upper
65 100
67 53.3 0.0 105.4



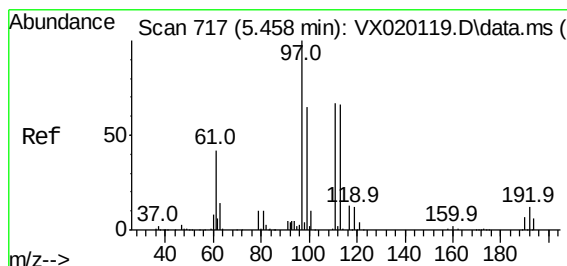
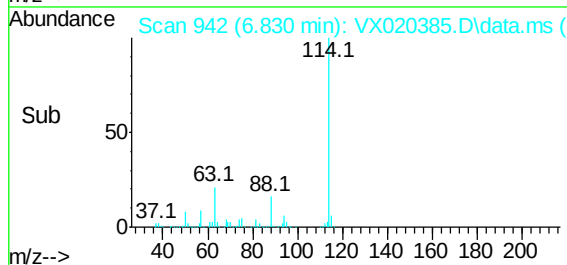
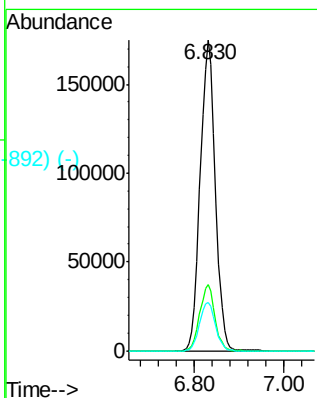
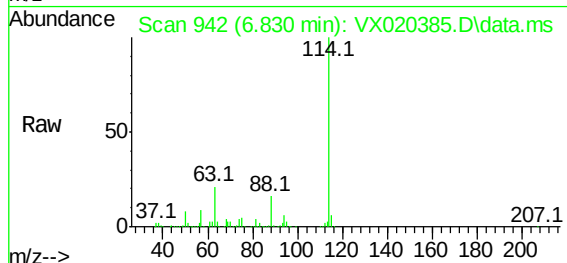


1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.006 min
Lab File: VX020385.D
Acq: 24 Dec 2020 14:12

Instrument :
MSVOA_X
ClientSampleId :
RE123D3-20201214

Tgt Ion:114 Resp: 406522

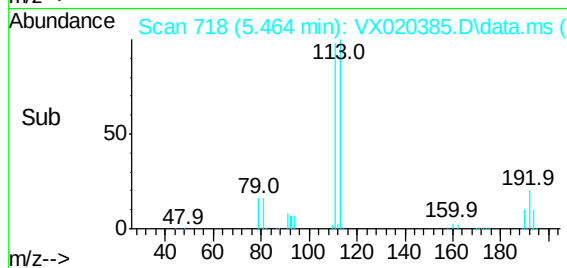
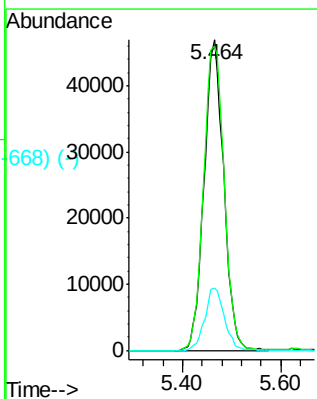
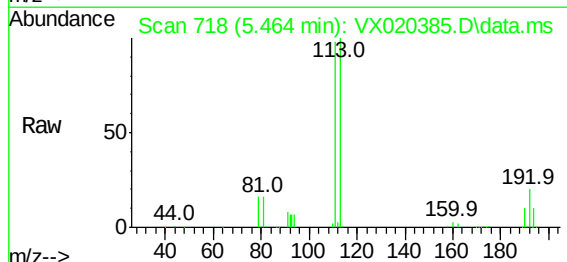
Ion	Ratio	Lower	Upper
114	100		
63	21.5	0.0	40.8
88	15.7	0.0	32.8

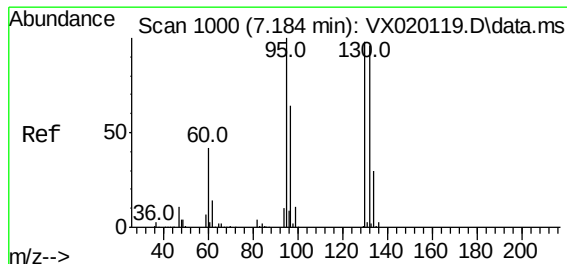


Dibromofluoromethane
Concen: 50.19 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020385.D
Acq: 24 Dec 2020 14:12

Tgt Ion:113 Resp: 130531

Ion	Ratio	Lower	Upper
113	100		
111	103.5	81.9	122.9
192	19.9	16.7	25.1

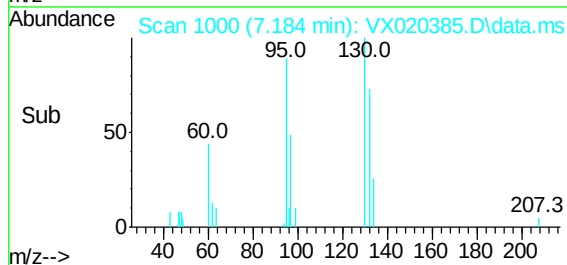
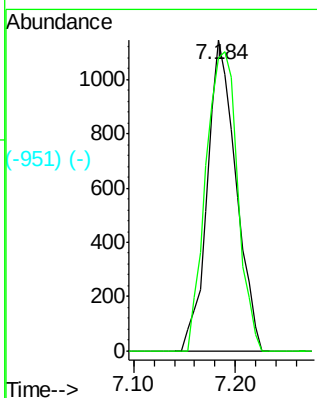
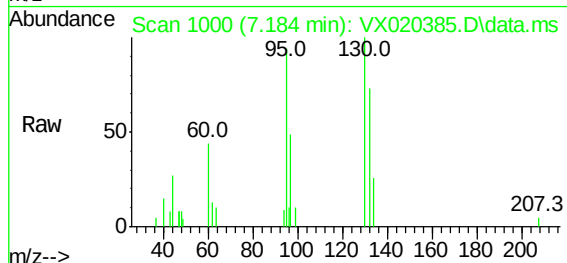




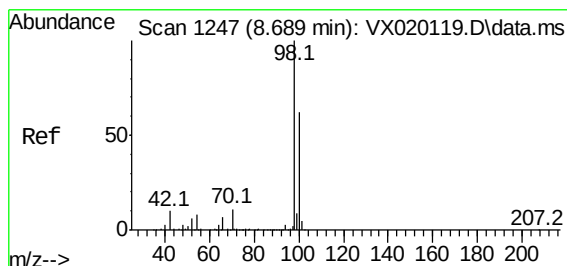
(-949) (-)
 Trichloroethene
 Concen: 0.69 ug/l
 RT: 7.184 min Scan# 1000
 Delta R.T. -0.000 min
 Lab File: VX020385.D
 Acq: 24 Dec 2020 14:12

Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D3-20201214

Tgt Ion:130 Resp: 2239
 Ion Ratio Lower Upper
 130 100
 95 94.1 0.0 198.0

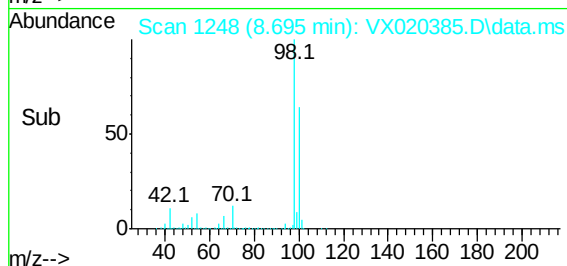
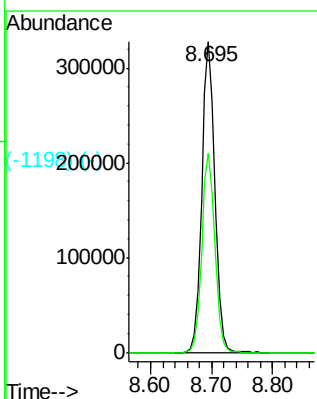
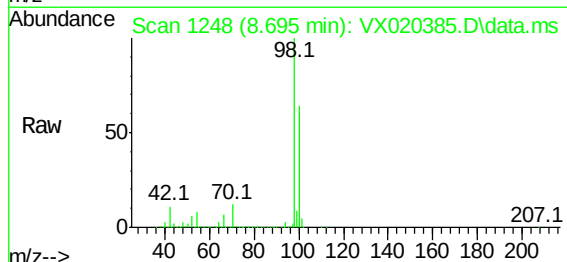


(-951) (-)

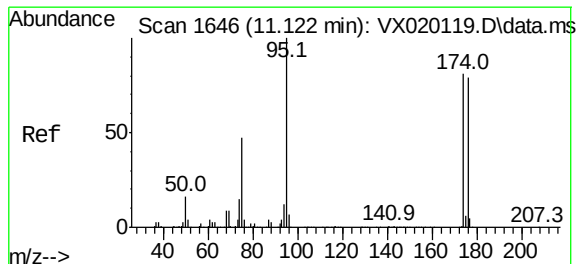


(-1299) (-)
 Toluene-d8
 Concen: 49.09 ug/l
 RT: 8.695 min Scan# 1248
 Delta R.T. 0.006 min
 Lab File: VX020385.D
 Acq: 24 Dec 2020 14:12

Tgt Ion: 98 Resp: 491385
 Ion Ratio Lower Upper
 98 100
 100 64.7 51.9 77.9

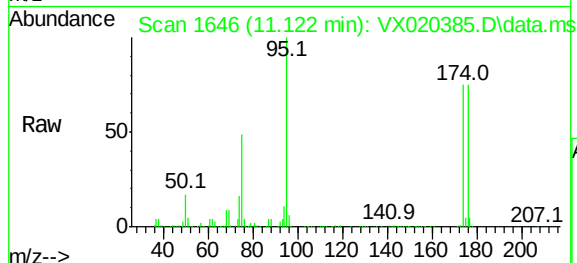


(-1199) (-)



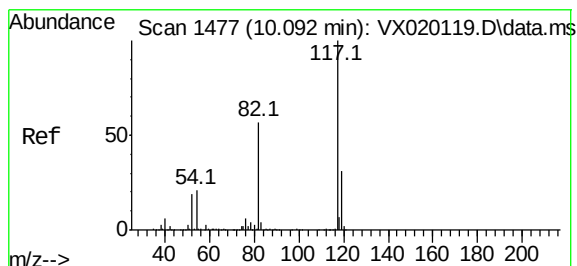
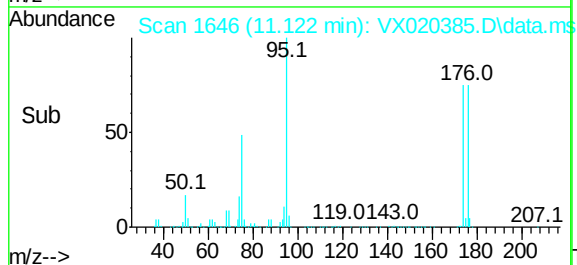
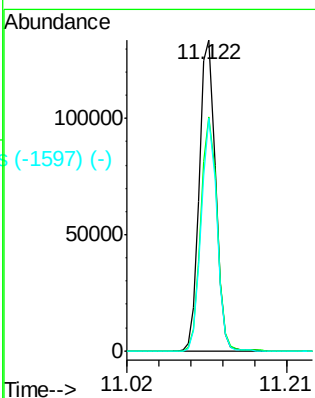
#639 (-)
 4-Bromofluorobenzene
 Concen: 44.37 ug/l
 RT: 11.122 min Scan# 1646
 Delta R.T. -0.000 min
 Lab File: VX020385.D
 Acq: 24 Dec 2020 14:12

Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D3-20201214

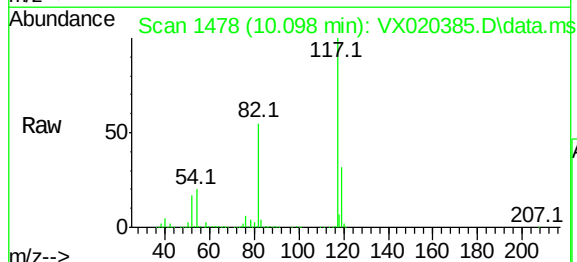


Tgt Ion: 95 Resp: 170002

Ion	Ratio	Lower	Upper
95	100		
174	75.5	0.0	154.6
176	71.9	0.0	155.8

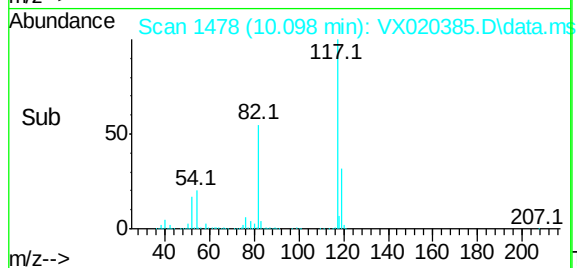
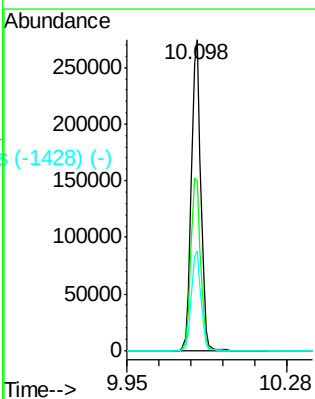


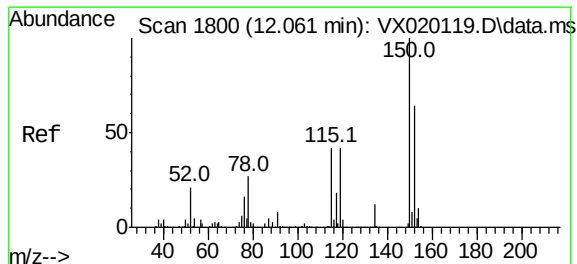
#640 (-)
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 10.098 min Scan# 1478
 Delta R.T. 0.006 min
 Lab File: VX020385.D
 Acq: 24 Dec 2020 14:12



Tgt Ion: 117 Resp: 365904

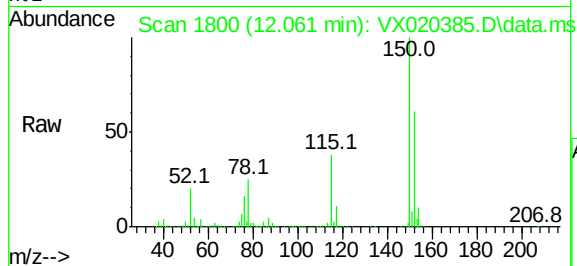
Ion	Ratio	Lower	Upper
117	100		
82	54.8	47.4	71.2
119	31.9	26.6	39.8





#1794 (-)
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.061 min Scan# 1800
 Delta R.T. -0.000 min
 Lab File: VX020385.D
 Acq: 24 Dec 2020 14:12

Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D3-20201214



Tgt Ion:152 Resp: 148884

Ion	Ratio	Lower	Upper
152	100		
115	61.1	41.1	123.3
150	158.3	0.0	349.0

