

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
 Data File : VX021326.D
 Acq On : 20 Mar 2021 05:06
 Operator : JC/MD
 Sample : M1735-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE134D1-20210315

Quant Time: Mar 20 07:55:42 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)

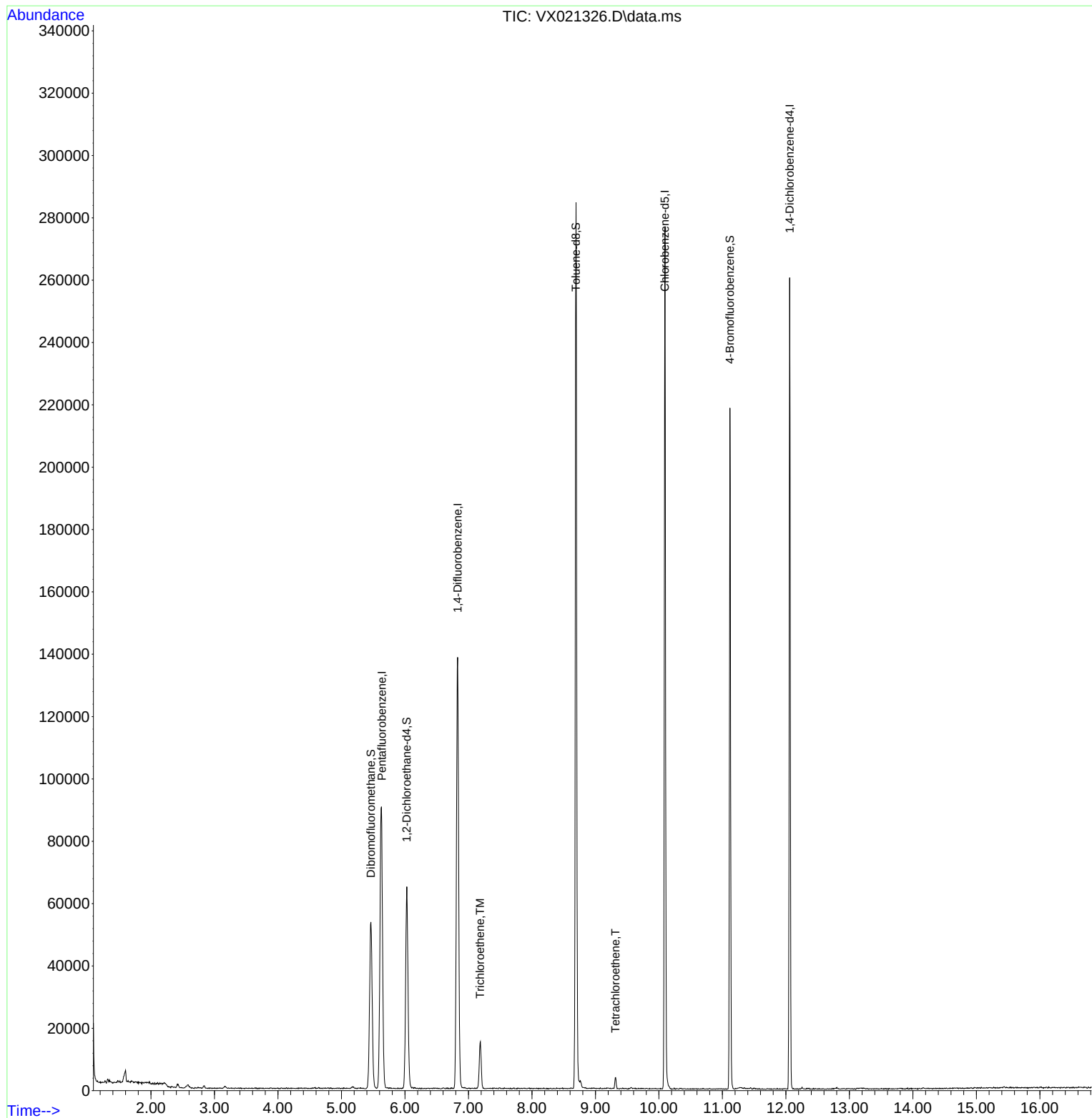
Internal Standards						
1) Pentafluorobenzene	5.635	168	78172	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	130879	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	112386	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	45680	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	62425	48.69	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.38%
35) Dibromofluoromethane	5.464	113	44586	50.06	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.12%
50) Toluene-d8	8.694	98	158072	48.92	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.84%
62) 4-Bromofluorobenzene	11.118	95	55991	44.62	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.24%
Target Compounds						
					Qvalue	
44) Trichloroethene	7.182	130	5138	5.32	ug/l	95
64) Tetrachloroethene	9.318	164	600	0.71	ug/l #	86

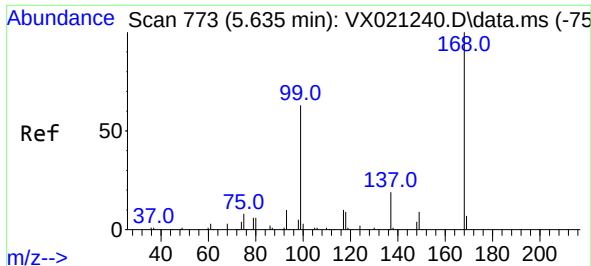
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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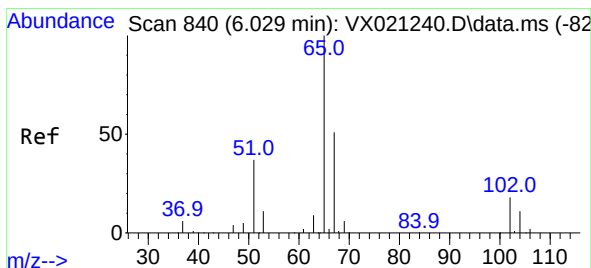
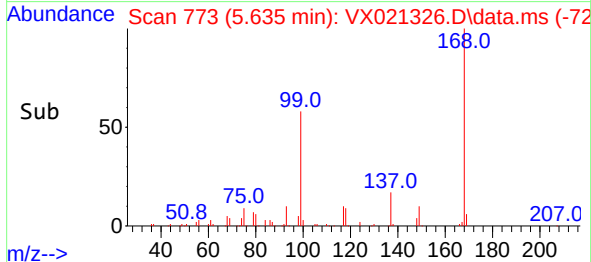
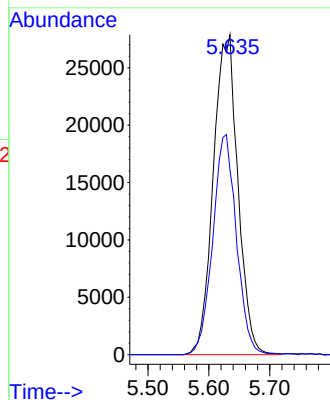
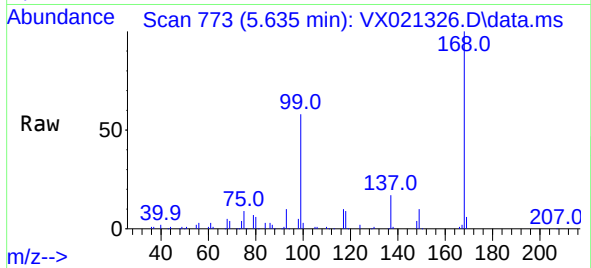




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. -0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

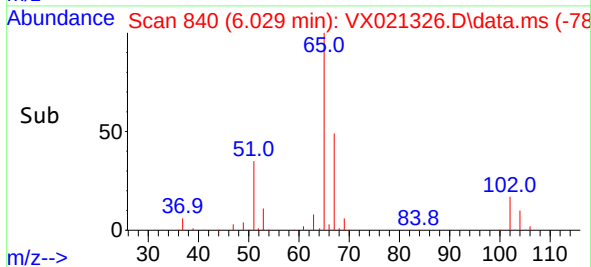
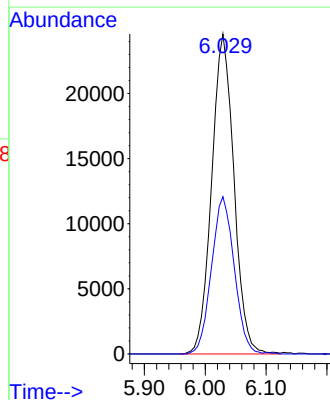
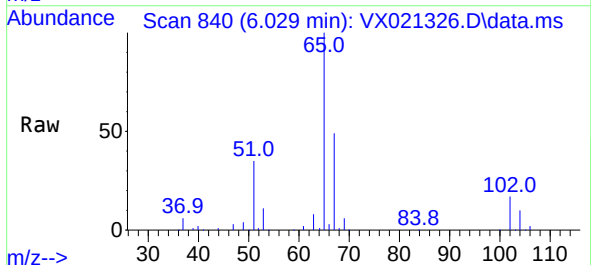
Instrument :
MSVOA_X
ClientSampleId :
RE134D1-20210315

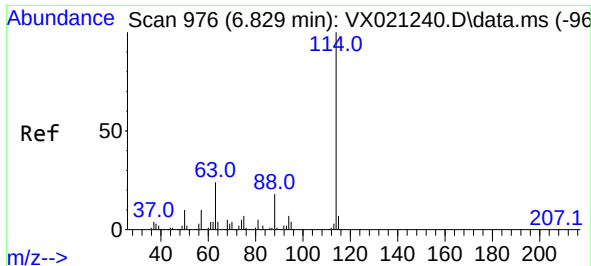
Tgt Ion:168 Resp: 78172
Ion Ratio Lower Upper
168 100
99 57.7 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 48.69 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

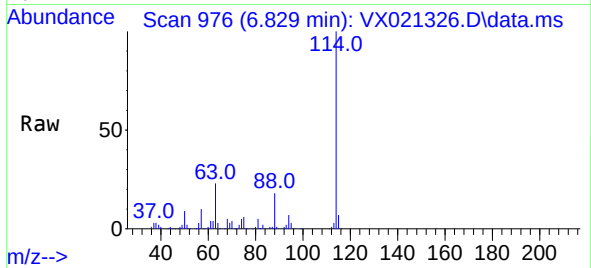
Tgt Ion: 65 Resp: 62425
Ion Ratio Lower Upper
65 100
67 50.3 0.0 105.4



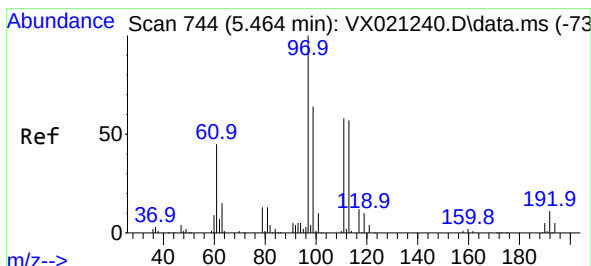
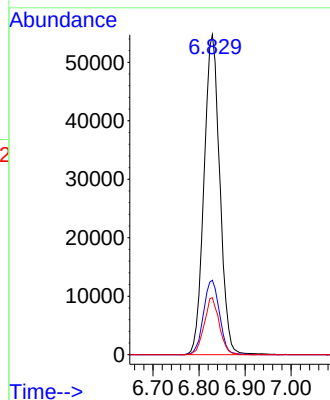
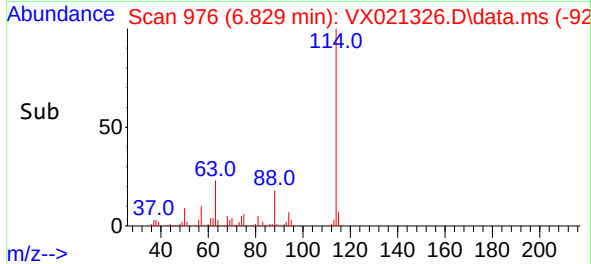


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

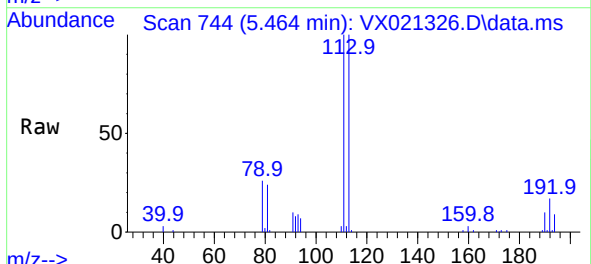
Instrument :
MSVOA_X
ClientSampleId :
RE134D1-20210315



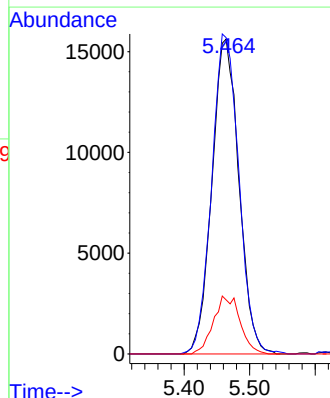
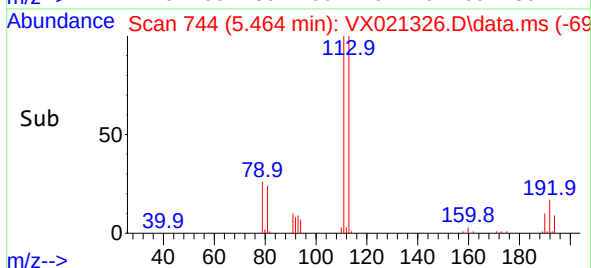
Tgt Ion:114 Resp: 130879
Ion Ratio Lower Upper
114 100
63 23.3 0.0 40.8
88 17.8 0.0 32.8

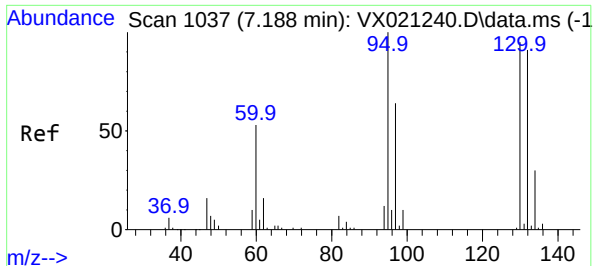


#35
Dibromofluoromethane
Concen: 50.06 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06



Tgt Ion:113 Resp: 44586
Ion Ratio Lower Upper
113 100
111 102.2 81.9 122.9
192 18.1 16.7 25.1

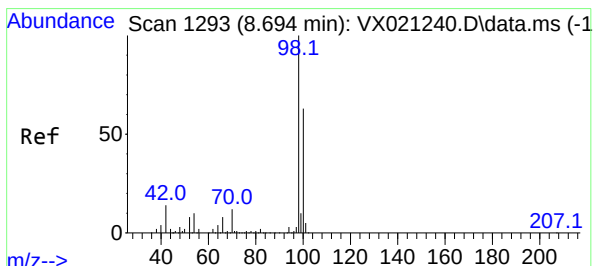
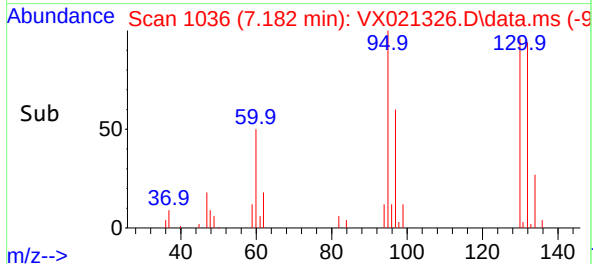
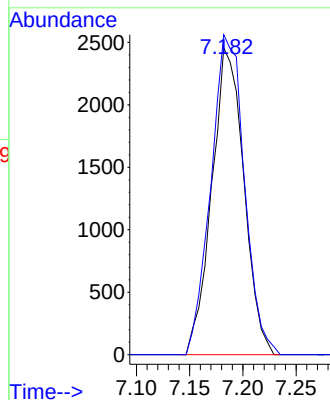
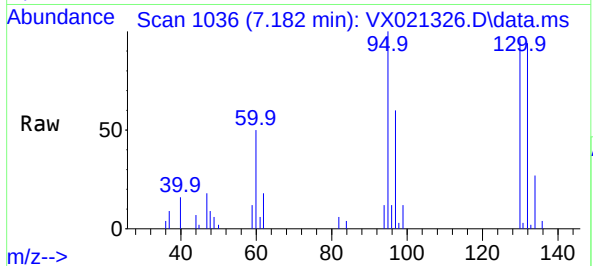




#44
Trichloroethene
Concen: 5.32 ug/l
RT: 7.182 min Scan# 1036
Delta R.T. -0.006 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

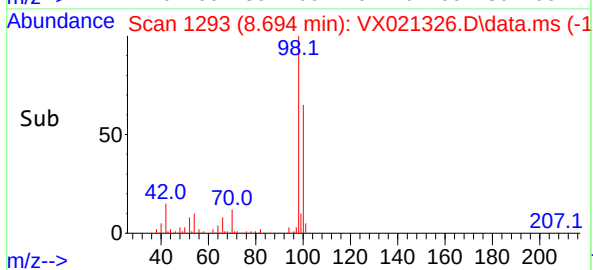
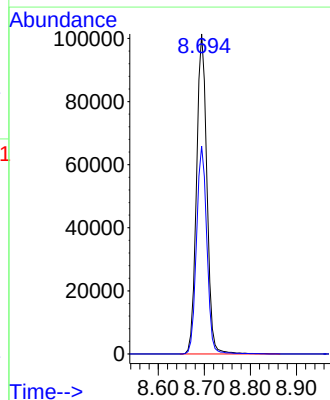
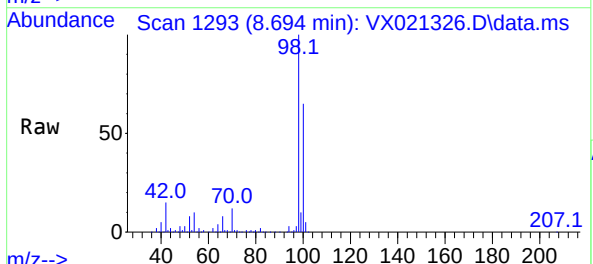
Instrument :
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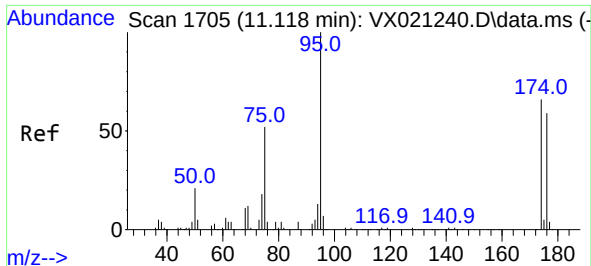
Tgt Ion:130 Resp: 5138
Ion Ratio Lower Upper
130 100
95 104.3 0.0 198.0



#50
Toluene-d8
Concen: 48.92 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

Tgt Ion: 98 Resp: 158072
Ion Ratio Lower Upper
98 100
100 64.8 51.9 77.9

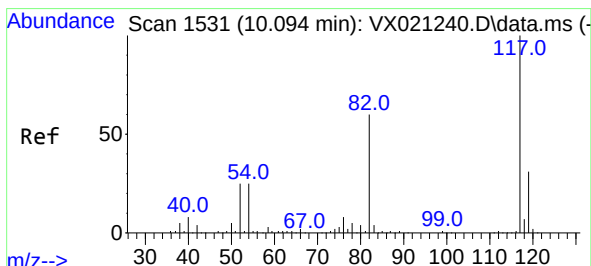
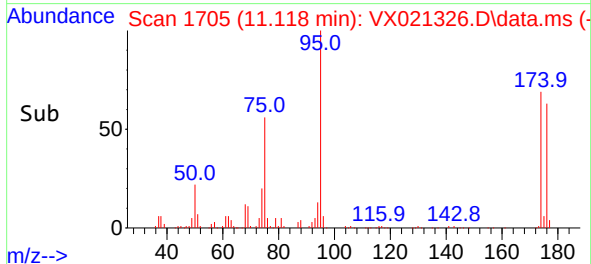
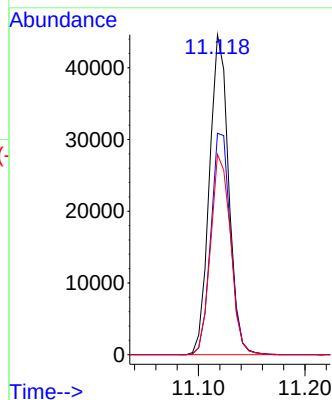
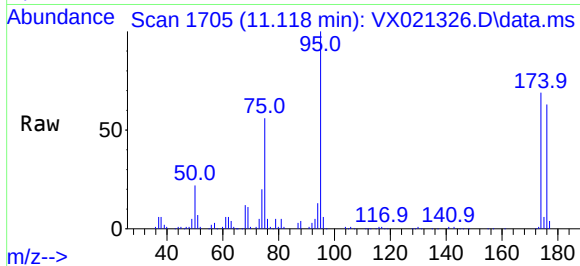




#62
4-Bromofluorobenzene
Concen: 44.62 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

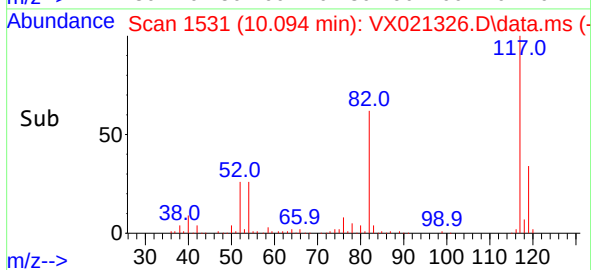
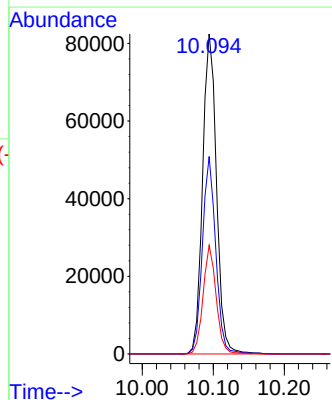
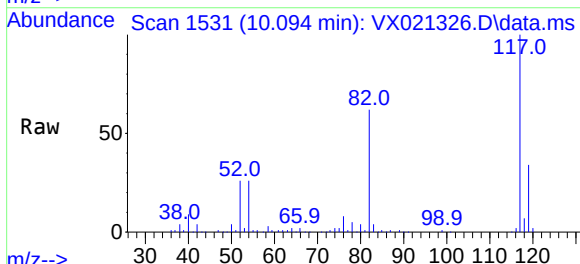
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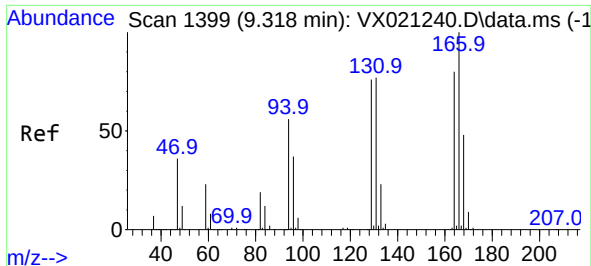
Tgt Ion: 95 Resp: 55991
Ion Ratio Lower Upper
95 100
174 71.2 0.0 154.6
176 65.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

Tgt Ion: 117 Resp: 112386
Ion Ratio Lower Upper
117 100
82 61.7 47.4 71.2
119 33.9 26.6 39.8



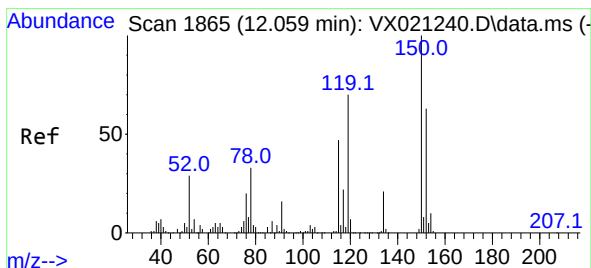
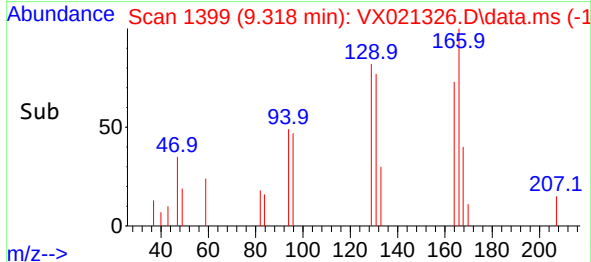
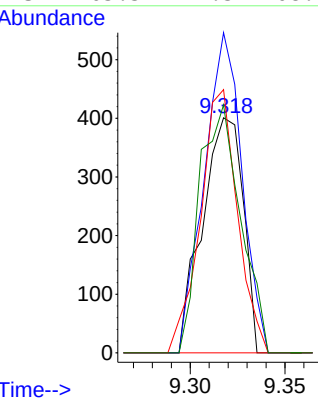
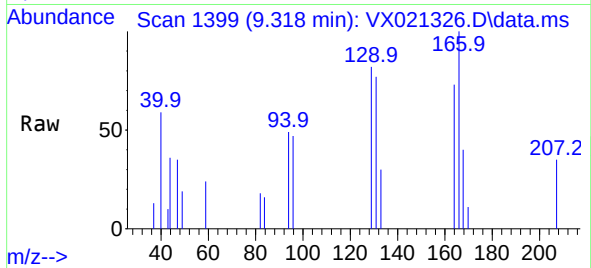


#64
Tetrachloroethene
Concen: 0.71 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

Instrument :
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Tgt Ion:164 Resp: 600

Ion	Ratio	Lower	Upper
164	100		
166	136.2	103.4	155.2
129	112.0	70.8	106.2
131	105.5	72.5	108.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021326.D
Acq: 20 Mar 2021 05:06

Tgt Ion:152 Resp: 45680

Ion	Ratio	Lower	Upper
152	100		
115	63.7	41.1	123.3
150	161.2	0.0	349.0

