

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040621\
 Data File : VW020942.D
 Acq On : 06 Apr 2021 11:48
 Operator : SY/MD
 Sample : M1880-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1E8

Quant Time: Apr 07 02:12:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 07 02:10:23 2021
 Response via : Initial Calibration

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

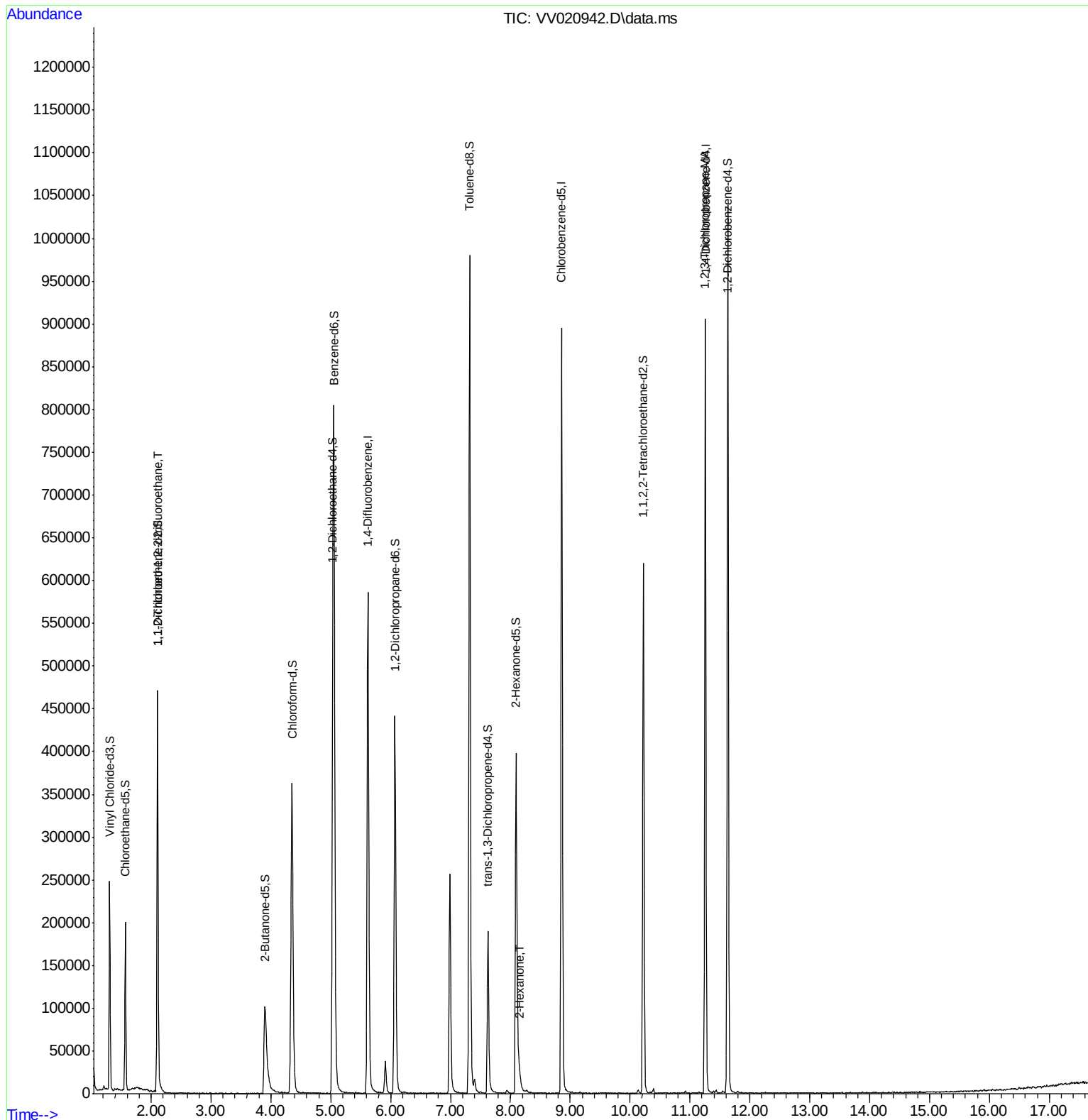
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	514905	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	506661	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	246460	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	143066	39.14	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 78.28%			
7) Chloroethane-d5	1.568	69	120557	43.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 87.24%			
11) 1,1-Dichloroethene-d2	2.108	63	233342	33.83	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 67.66%			
21) 2-Butanone-d5	3.899	46	204285	85.90	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 85.90%			
24) Chloroform-d	4.352	84	380599	52.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.76%			
26) 1,2-Dichloroethane-d4	5.034	65	262258	54.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.58%			
32) Benzene-d6	5.053	84	686303	50.82	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.64%			
36) 1,2-Dichloropropane-d6	6.072	67	197209	47.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 95.12%			
41) Toluene-d8	7.320	98	652553	51.91	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.82%			
43) trans-1,3-Dichloroprop...	7.625	79	109902	49.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 99.64%			
47) 2-Hexanone-d5	8.095	63	135354	77.86	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 77.86%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	266478	44.12	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 88.24%			
64) 1,2-Dichlorobenzene-d4	11.632	152	278885	58.30	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 116.60%			
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	2377	0.74	ug/L #	18
48) 2-Hexanone	8.150	43	17106	4.56	ug/L #	81
59) 1,2,3-Trichloropropane	11.252	75	22447	4.69	ug/L	93

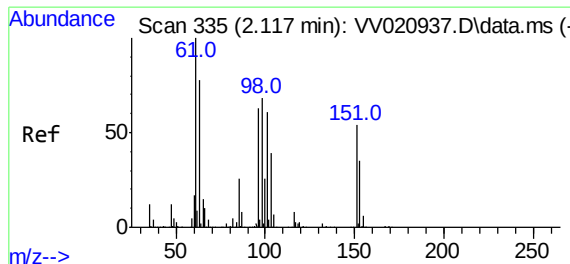
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
Data File : VV020942.D
Acq On : 06 Apr 2021 11:48
Operator : SY/MD
Sample : M1880-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1E8

Quant Time: Apr 07 02:12:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Apr 07 02:10:23 2021
Response via : Initial Calibration

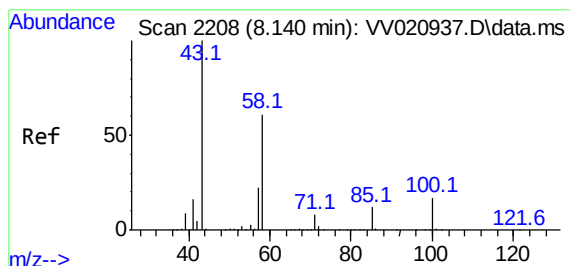
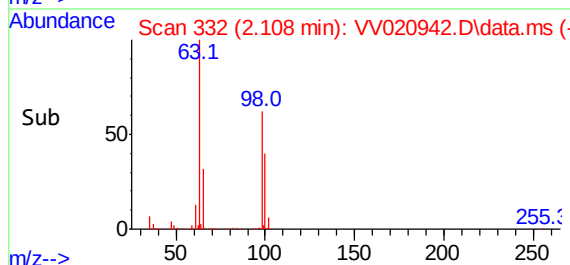
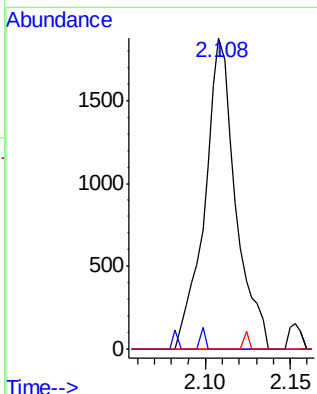
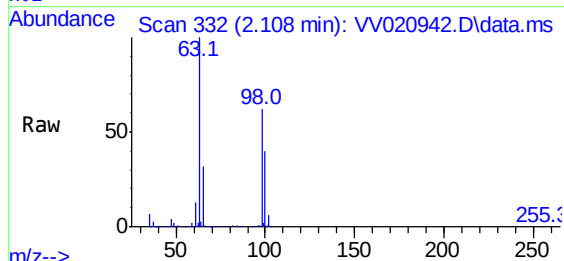




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.74 ug/L
RT: 2.108 min Scan# 332
Delta R.T. -0.009 min
Lab File: VV020942.D
Acq: 06 Apr 2021 11:48

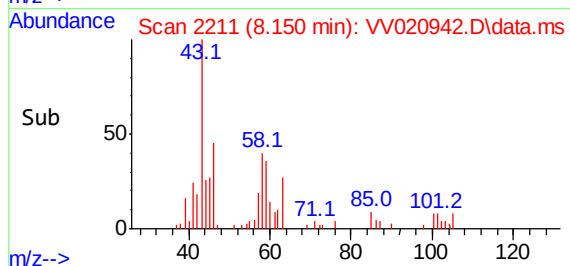
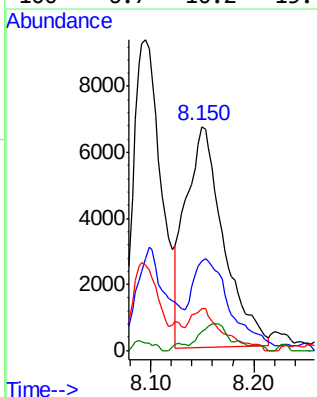
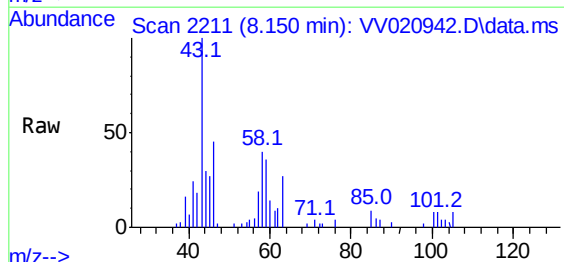
Instrument :
MSVOA_V
ClientSampleId :
EW1E8

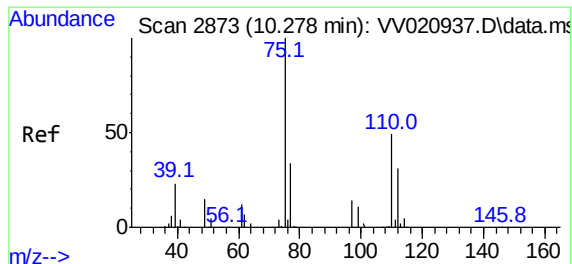
Tgt Ion:	101	Resp:	2377
Ion	Ratio	Lower	Upper
101	100		
85	0.0	35.4	53.0#
151	0.0	63.5	95.3#



#48
2-Hexanone
Concen: 4.56 ug/L
RT: 8.150 min Scan# 2211
Delta R.T. 0.010 min
Lab File: VV020942.D
Acq: 06 Apr 2021 11:48

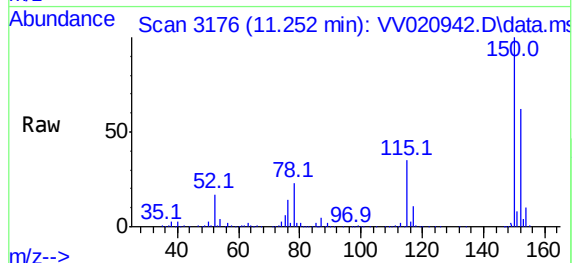
Tgt Ion:	43	Resp:	17106
Ion	Ratio	Lower	Upper
43	100		
58	41.9	45.8	68.8#
57	11.3	15.4	23.2#
100	6.7	10.2	15.4#





#59
 1,2,3-Trichloropropane
 Concen: 4.69 ug/L
 RT: 11.252 min Scan# 3176
 Delta R.T. 0.975 min
 Lab File: VV020942.D
 Acq: 06 Apr 2021 11:48

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1E8



Tgt Ion: 75 Resp: 22447
 Ion Ratio Lower Upper
 75 100
 77 35.4 25.3 37.9

