

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011521\
 Data File : VW020030.D
 Acq On : 15 Jan 2021 17:44
 Operator : SY/MD
 Sample : VIBLK81
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK81

Quant Time: Jan 16 04:48:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jan 16 04:43:48 2021
 Response via : Initial Calibration

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

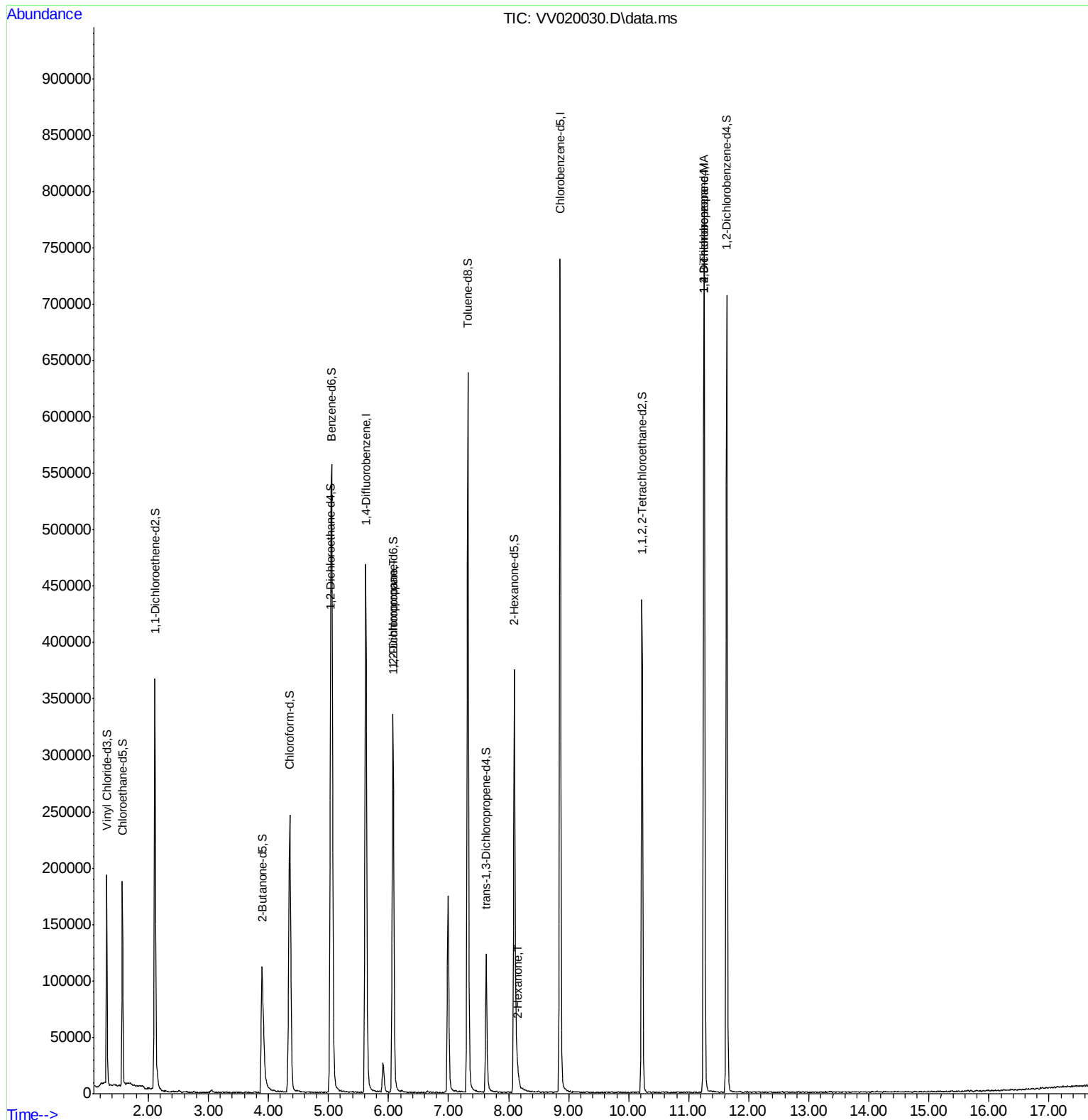
Internal Standards						
1) 1,4-Difluorobenzene	5.624	114	376716	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	367856	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	184641	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	115159	36.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.48%		
7) Chloroethane-d5	1.569	69	109862	43.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.62%		
11) 1,1-Dichloroethene-d2	2.110	63	195985	31.32	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.64%		
21) 2-Butanone-d5	3.894	46	198925	96.50	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.50%		
24) Chloroform-d	4.354	84	245535	42.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.80%		
26) 1,2-Dichloroethane-d4	5.036	65	177152	45.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.06%		
32) Benzene-d6	5.055	84	442806	42.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.30%		
36) 1,2-Dichloropropane-d6	6.074	67	144039	44.44	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.88%		
41) Toluene-d8	7.322	98	394995	41.98	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.96%		
43) trans-1,3-Dichloroprop...	7.624	79	62980	37.44	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.88%		
47) 2-Hexanone-d5	8.093	63	111081	85.48	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.48%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	193233	44.10	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.20%		
64) 1,2-Dichlorobenzene-d4	11.630	152	162794	45.65	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.30%		
Target Compounds					Qvalue	
37) 1,2-Dichloropropane	6.077	63	18948	6.84	ug/L #	88
48) 2-Hexanone	8.151	43	6886	2.06	ug/L #	40
59) 1,2,3-Trichloropropane	11.254	75	25513	6.77	ug/L	96

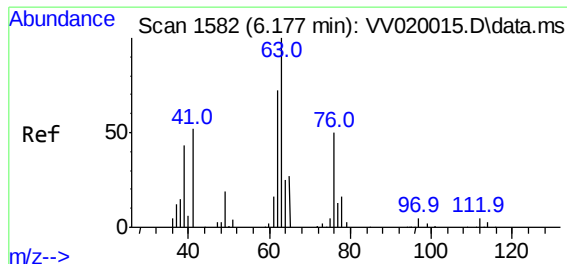
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011521\
Data File : VV020030.D
Acq On : 15 Jan 2021 17:44
Operator : SY/MD
Sample : VIBLK81
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK81

Quant Time: Jan 16 04:48:07 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jan 16 04:43:48 2021
Response via : Initial Calibration

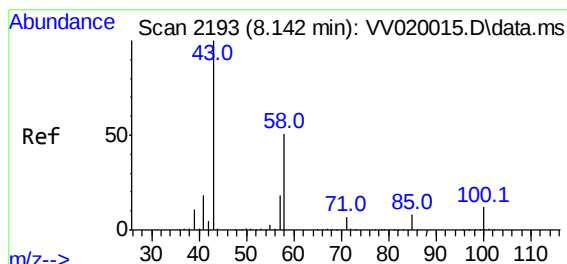
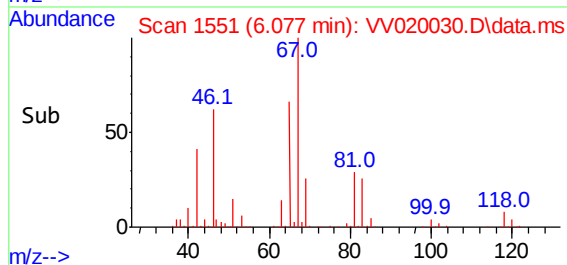
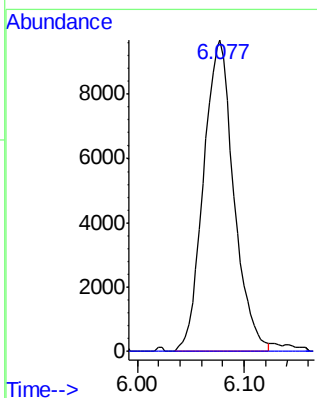
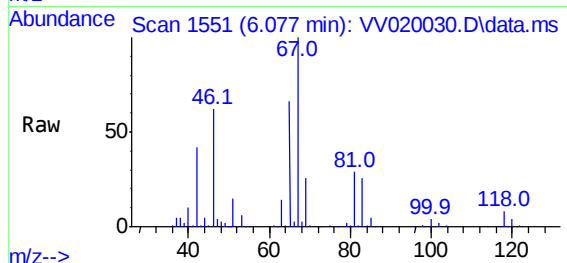




#37
1,2-Dichloropropane
Concen: 6.84 ug/L
RT: 6.077 min Scan# 1551
Delta R.T. -0.100 min
Lab File: VV020030.D
Acq: 15 Jan 2021 17:44

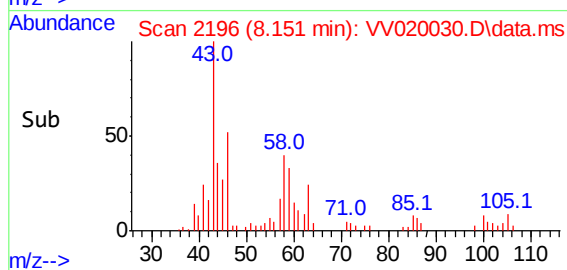
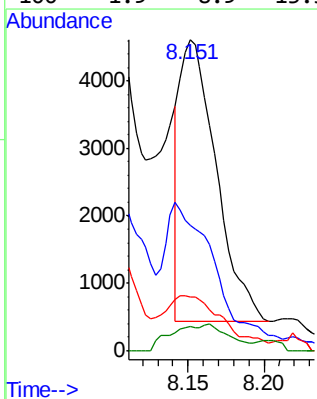
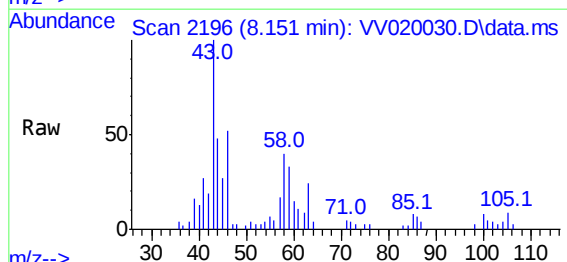
Instrument :
MSVOA_V
ClientSampled :
VIBLK81

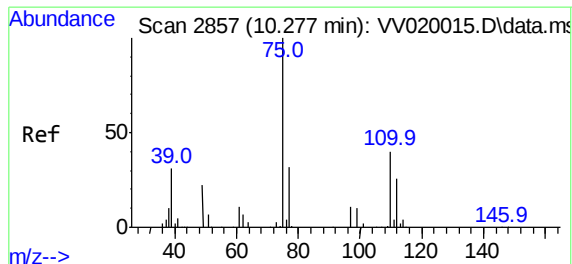
Tgt Ion: 63 Resp: 18948
Ion Ratio Lower Upper
63 100
112 0.0 3.3 4.9#



#48
2-Hexanone
Concen: 2.06 ug/L
RT: 8.151 min Scan# 2196
Delta R.T. 0.010 min
Lab File: VV020030.D
Acq: 15 Jan 2021 17:44

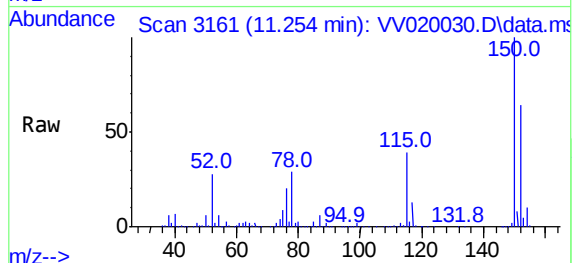
Tgt Ion: 43 Resp: 6886
Ion Ratio Lower Upper
43 100
58 0.0 41.8 62.6#
57 0.0 15.0 22.4#
100 1.9 8.9 13.3#





#59
 1,2,3-Trichloropropane
 Concen: 6.77 ug/L
 RT: 11.254 min Scan# 3161
 Delta R.T. 0.977 min
 Lab File: VV020030.D
 Acq: 15 Jan 2021 17:44

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK81



Tgt Ion: 75 Resp: 25513
 Ion Ratio Lower Upper
 75 100
 77 33.7 25.4 38.0

