

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011521\
 Data File : VW020020.D
 Acq On : 15 Jan 2021 13:01
 Operator : SY/MD
 Sample : M1147-09 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Y3

Quant Time: Jan 16 04:45:27 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)

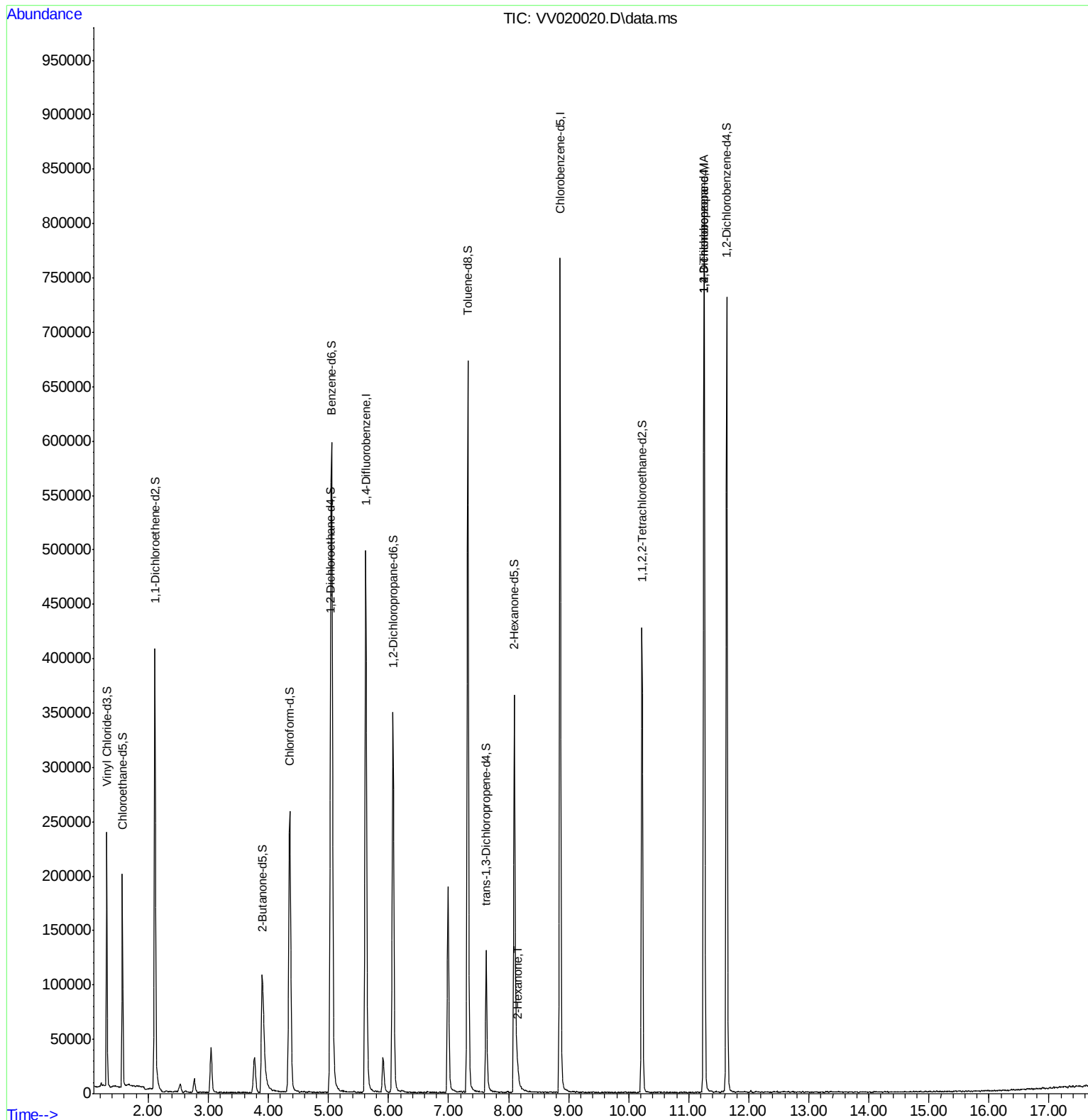
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	398683	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	379420	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	194025	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	138467	41.18	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.36%		
7) Chloroethane-d5	1.569	69	119790	44.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.26%		
11) 1,1-Dichloroethene-d2	2.110	63	220937	33.36	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.72%		
21) 2-Butanone-d5	3.894	46	200051	91.70	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.70%		
24) Chloroform-d	4.354	84	256557	42.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.70%		
26) 1,2-Dichloroethane-d4	5.036	65	185502	45.04	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.08%		
32) Benzene-d6	5.055	84	470253	43.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.82%		
36) 1,2-Dichloropropane-d6	6.074	67	149629	44.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.50%		
41) Toluene-d8	7.322	98	413982	42.65	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.30%		
43) trans-1,3-Dichloroprop...	7.627	79	69189	39.88	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.76%		
47) 2-Hexanone-d5	8.093	63	110694	82.58	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.58%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	188186	41.64	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.28%		
64) 1,2-Dichlorobenzene-d4	11.633	152	169966	45.35	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.70%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.154	43	10825	3.13	ug/L #	94
59) 1,2,3-Trichloropropane	11.254	75	25668	6.61	ug/L	94

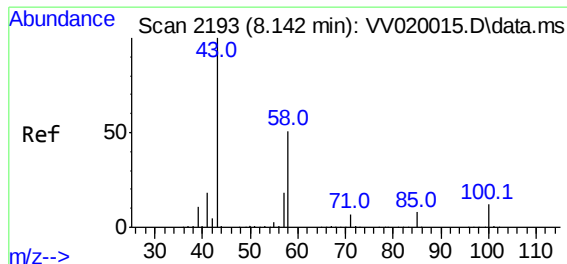
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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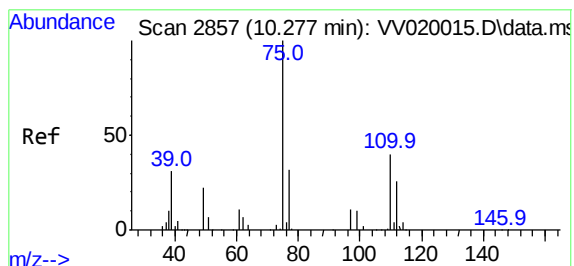
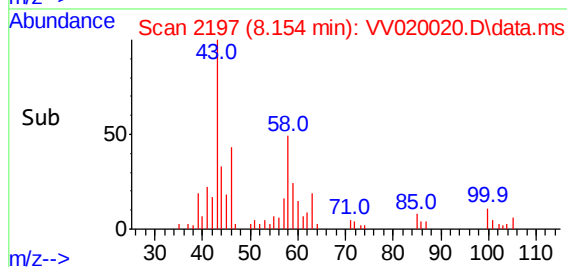
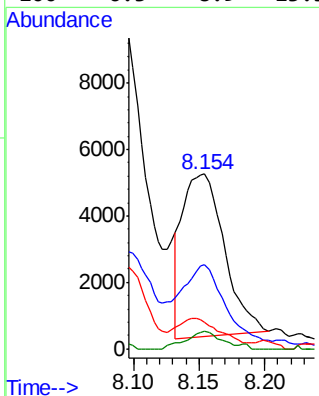
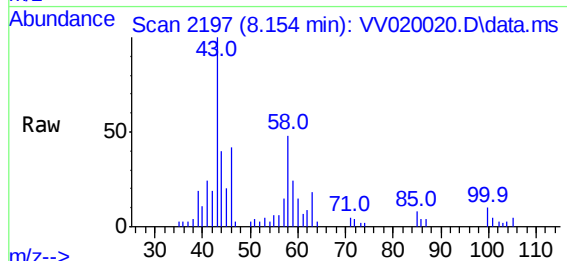




#48
2-Hexanone
Concen: 3.13 ug/L
RT: 8.154 min Scan# 2197
Delta R.T. 0.013 min
Lab File: VV020020.D
Acq: 15 Jan 2021 13:01

Instrument :
MSVOA_V
ClientSampled :
BG4Y3

Tgt Ion: 43 Resp: 10825
Ion Ratio Lower Upper
43 100
58 48.3 41.8 62.6
57 20.1 15.0 22.4
100 6.3 8.9 13.3#



#59
1,2,3-Trichloropropane
Concen: 6.61 ug/L
RT: 11.254 min Scan# 3161
Delta R.T. 0.977 min
Lab File: VV020020.D
Acq: 15 Jan 2021 13:01

Tgt Ion: 75 Resp: 25668
Ion Ratio Lower Upper
75 100
77 35.0 25.4 38.0

