

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012021\
 Data File : VV020079.D
 Acq On : 20 Jan 2021 16:32
 Operator : SY/MD
 Sample : VV0120WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK84

Quant Time: Jan 20 23:40:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 23:39:20 2021
 Response via : Initial Calibration

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

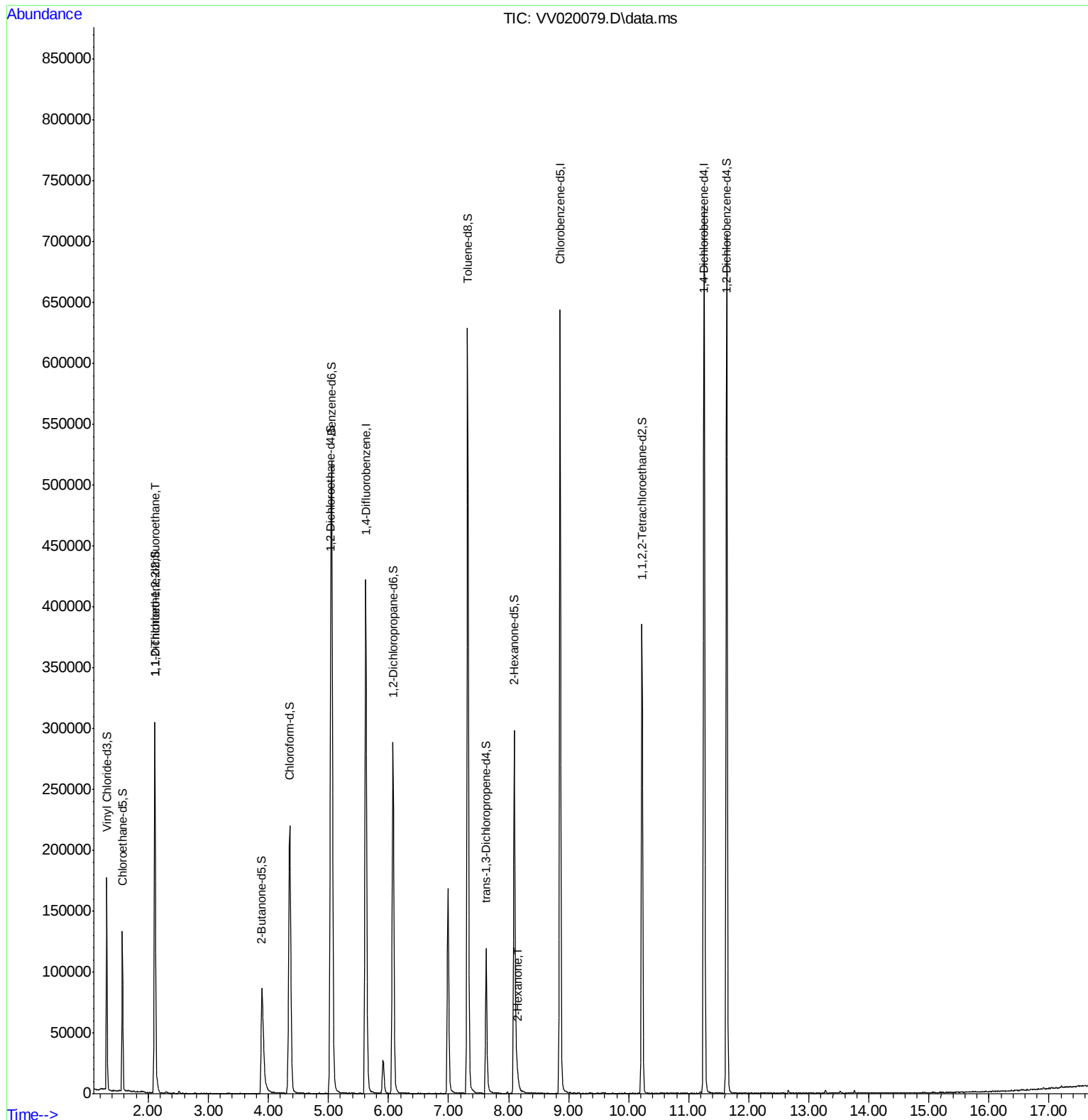
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	362808	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	351886	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	190387	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	103284	45.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.76%		
7) Chloroethane-d5	1.569	69	80383	45.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.62%		
11) 1,1-Dichloroethene-d2	2.110	63	160082	35.21	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.42%		
21) 2-Butanone-d5	3.891	46	152986	96.45	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.45%		
24) Chloroform-d	4.354	84	230659	45.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.76%		
26) 1,2-Dichloroethane-d4	5.039	65	160369	47.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.24%		
32) Benzene-d6	5.055	84	440307	47.32	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.64%		
36) 1,2-Dichloropropane-d6	6.074	67	130153	47.87	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.74%		
41) Toluene-d8	7.322	98	411479	46.99	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.98%		
43) trans-1,3-Dichloroprop...	7.627	79	68399	44.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.88%		
47) 2-Hexanone-d5	8.093	63	96287	85.76	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.76%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	169858	44.42	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.84%		
64) 1,2-Dichlorobenzene-d4	11.633	152	182421	48.95	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.90%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.110	101	1623	0.74	ug/L #	31
48) 2-Hexanone	8.145	43	8657	3.40	ug/L #	87

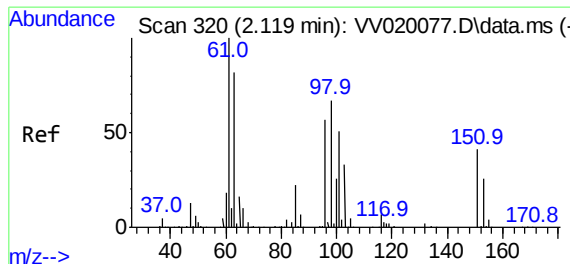
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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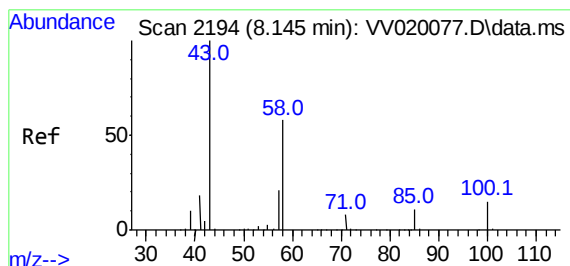
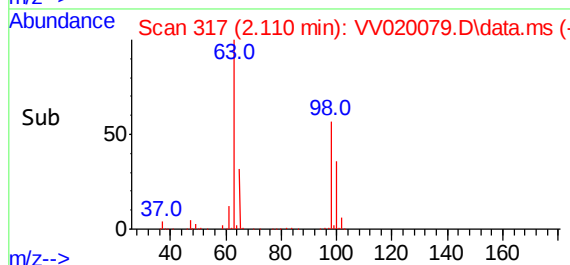
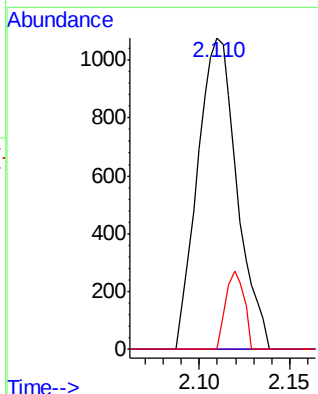
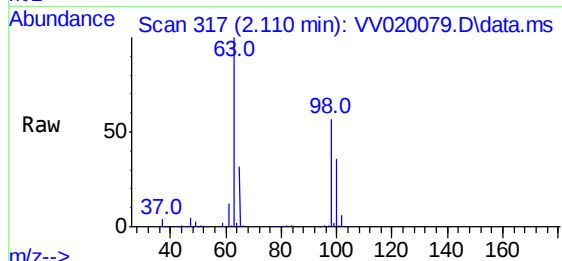




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.74 ug/L
 RT: 2.110 min Scan# 317
 Delta R.T. -0.010 min
 Lab File: VV020079.D
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Tgt Ion:101 Resp: 1623
 Ion Ratio Lower Upper
 101 100
 85 0.0 35.3 52.9#
 151 11.8 53.6 80.4#



#48
 2-Hexanone
 Concen: 3.40 ug/L
 RT: 8.145 min Scan# 2194
 Delta R.T. 0.000 min
 Lab File: VV020079.D
 Acq: 20 Jan 2021 16:32

Tgt Ion: 43 Resp: 8657
 Ion Ratio Lower Upper
 43 100
 58 42.5 41.8 62.6
 57 13.4 15.0 22.4#
 100 7.0 8.9 13.3#

