

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020221\
 Data File : VW020233.D
 Acq On : 02 Feb 2021 12:57
 Operator : SY/MD
 Sample : VW0202WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK90

Quant Time: Feb 03 02:28:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 02:27:31 2021
 Response via : Initial Calibration

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

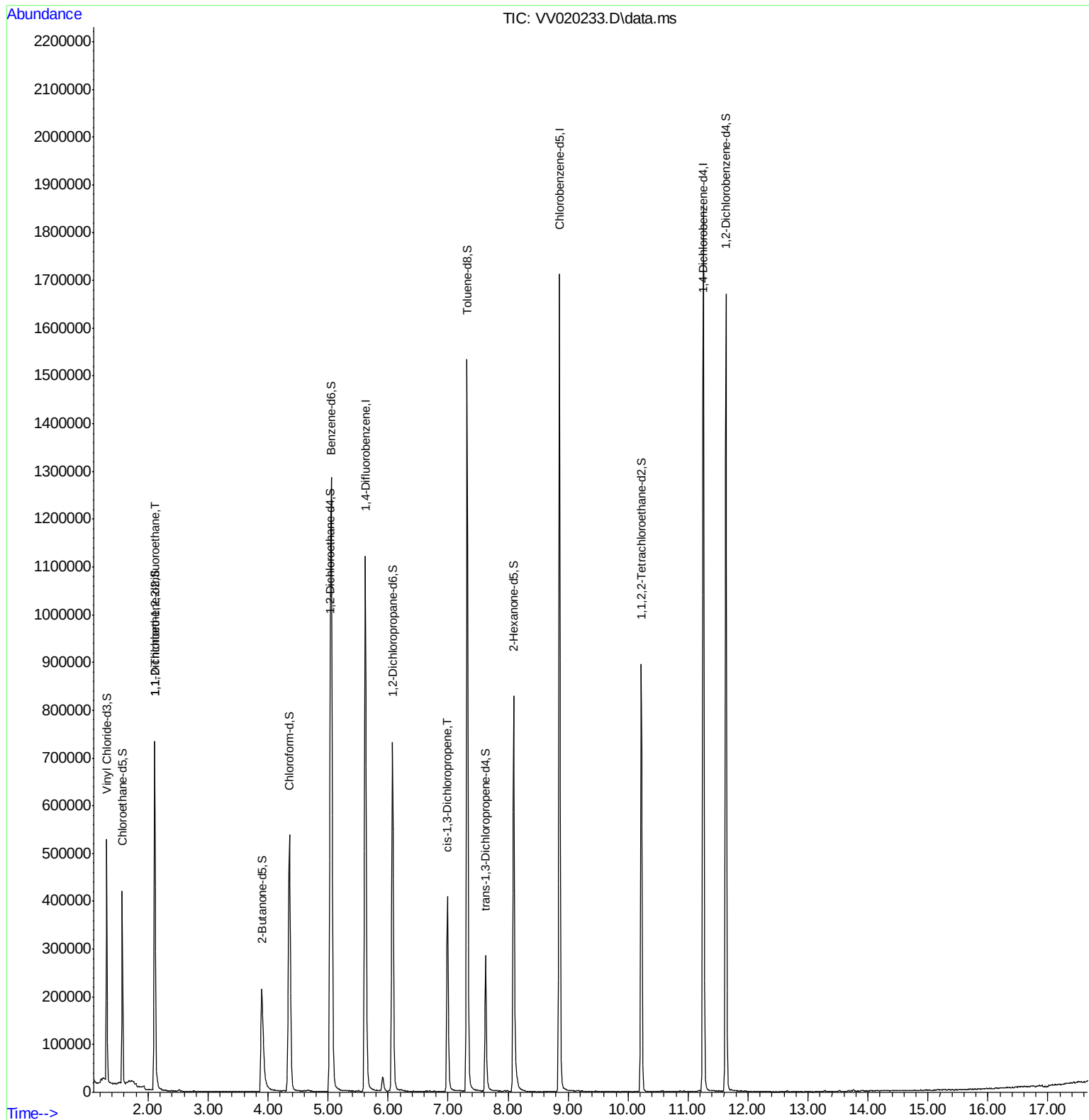
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	959618	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	945752	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	474352	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	301057	45.17	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.34%		
7) Chloroethane-d5	1.569	69	251288	49.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.02%		
11) 1,1-Dichloroethene-d2	2.110	63	380775	39.21	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.42%		
21) 2-Butanone-d5	3.894	46	401391	95.43	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.43%		
24) Chloroform-d	4.354	84	561138	46.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.48%		
26) 1,2-Dichloroethane-d4	5.036	65	375418	48.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.72%		
32) Benzene-d6	5.055	84	1107092	45.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.46%		
36) 1,2-Dichloropropane-d6	6.074	67	346090	45.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.78%		
41) Toluene-d8	7.318	98	1007591	44.21	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.42%		
43) trans-1,3-Dichloroprop...	7.624	79	163569	44.26	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.52%		
47) 2-Hexanone-d5	8.093	63	286692	86.05	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.05%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	410703	40.11	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.22%		
64) 1,2-Dichlorobenzene-d4	11.630	152	436797	48.10	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.20%		
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.110	101	4214	0.86	ug/L #	27
39) cis-1,3-Dichloropropene	6.990	75	10268	0.99	ug/L #	67

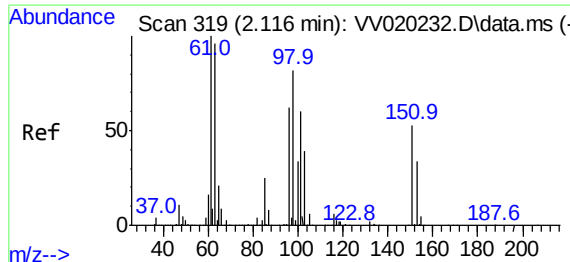
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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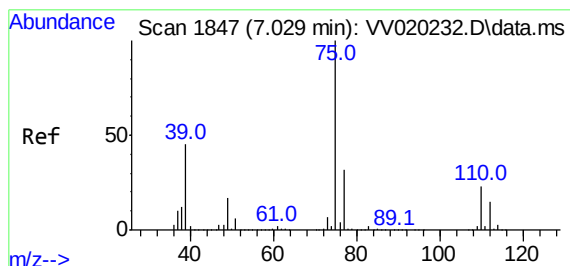
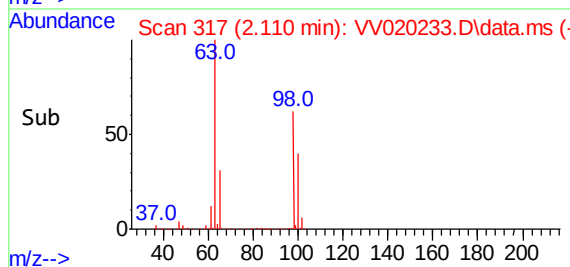
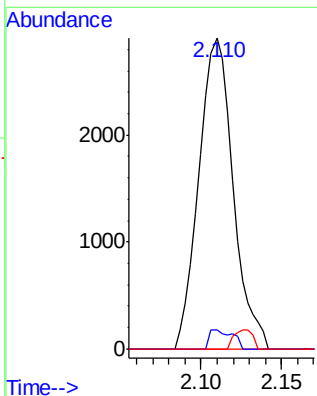
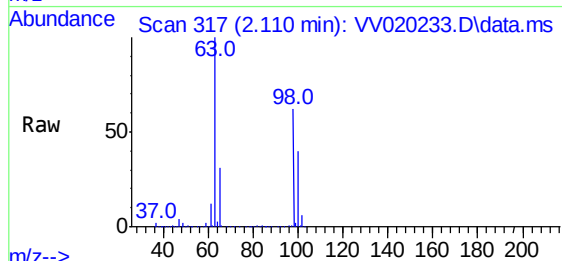




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.86 ug/L
 RT: 2.110 min Scan# 317
 Delta R.T. -0.006 min
 Lab File: VV020233.D
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Tgt Ion:101 Resp: 4214
 Ion Ratio Lower Upper
 101 100
 85 2.9 35.3 52.9#
 151 3.4 53.6 80.4#



#39
 cis-1,3-Dichloropropene
 Concen: 0.99 ug/L
 RT: 6.990 min Scan# 1835
 Delta R.T. -0.038 min
 Lab File: VV020233.D
 Acq: 02 Feb 2021 12:57

Tgt Ion: 75 Resp: 10268
 Ion Ratio Lower Upper
 75 100
 77 49.5 21.8 40.6#

