

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020750.D
 Acq On : 26 Mar 2021 12:37
 Operator : SY/MD
 Sample : M1816-05 10X
 Misc : 4.34g/5mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3L3

Quant Time: Mar 27 06:52:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 27 06:50:46 2021
 Response via : Initial Calibration

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

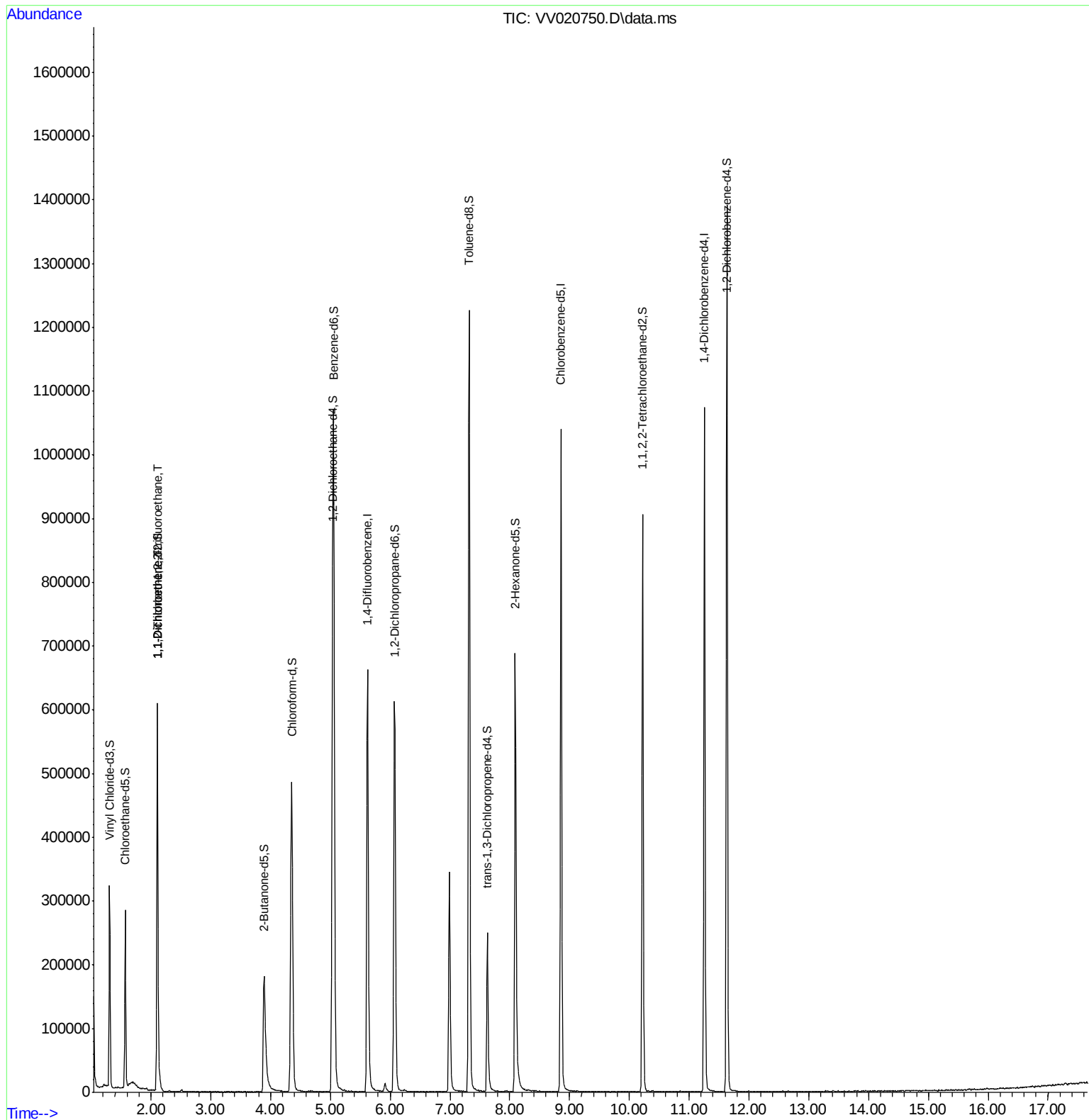
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	570568	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	556721	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	272266	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	192039	47.41	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.82%		
7) Chloroethane-d5	1.571	69	166693	54.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	108.86%		
11) 1,1-Dichloroethene-d2	2.108	63	314888	41.20	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.40%		
21) 2-Butanone-d5	3.892	46	327958	124.44	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	124.44%		
24) Chloroform-d	4.352	84	496633	61.68	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	123.36%		
26) 1,2-Dichloroethane-d4	5.037	65	336860	63.51	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	127.02%#		
32) Benzene-d6	5.053	84	894949	60.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	120.62%		
36) 1,2-Dichloropropane-d6	6.072	67	286376	62.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	125.72%#		
41) Toluene-d8	7.320	98	791884	57.33	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	114.66%		
43) trans-1,3-Dichloroprop...	7.625	79	143574	59.23	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	118.46%		
47) 2-Hexanone-d5	8.092	63	247039	129.33	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	129.33%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	407128	61.35	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	122.70%#		
64) 1,2-Dichlorobenzene-d4	11.632	152	352211	66.65	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	133.30%#		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	3031	0.85	ug/L #	19
12) 1,1-Dichloroethene	2.108	96	2811	0.84	ug/L #	1

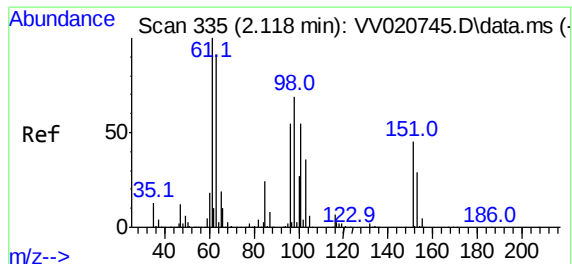
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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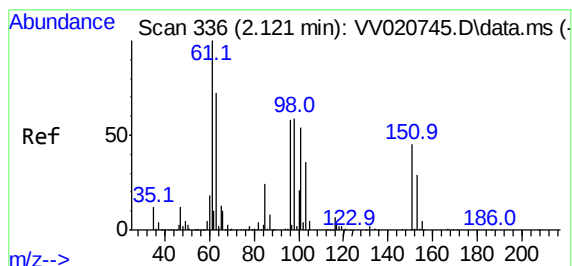
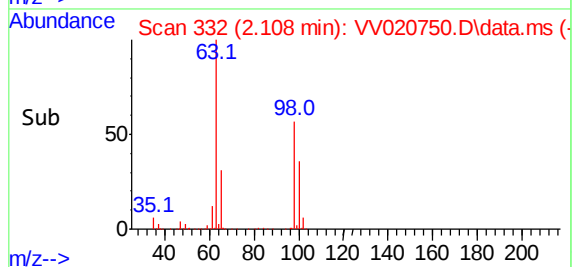
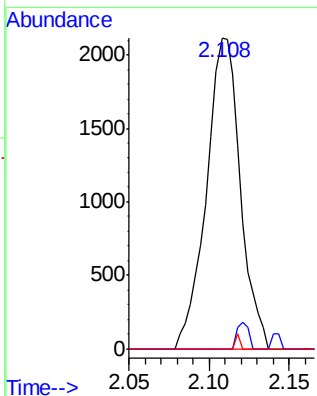
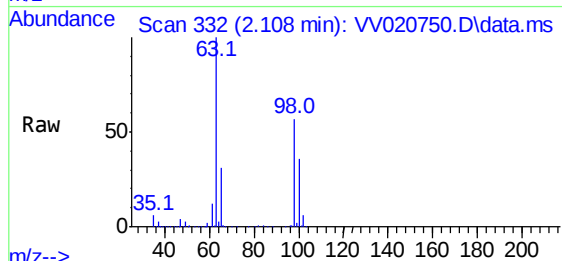




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.85 ug/L
RT: 2.108 min Scan# 332
Delta R.T. -0.010 min
Lab File: VV020750.D
Acq: 26 Mar 2021 12:37

Instrument :
MSVOA_V
ClientSampled :
BG3L3

Tgt Ion:101 Resp: 3031
Ion Ratio Lower Upper
101 100
85 3.0 35.4 53.0#
151 0.0 63.5 95.3#



#12
1,1-Dichloroethene
Concen: 0.84 ug/L
RT: 2.108 min Scan# 332
Delta R.T. -0.013 min
Lab File: VV020750.D
Acq: 26 Mar 2021 12:37

Tgt Ion: 96 Resp: 2811
Ion Ratio Lower Upper
96 100
61 1415.8 126.3 234.6#
63 11698.4 100.2 186.2#

