

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020758.D
 Acq On : 26 Mar 2021 15:45
 Operator : SY/MD
 Sample : M1784-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4W9

Quant Time: Mar 27 06:53:46 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)

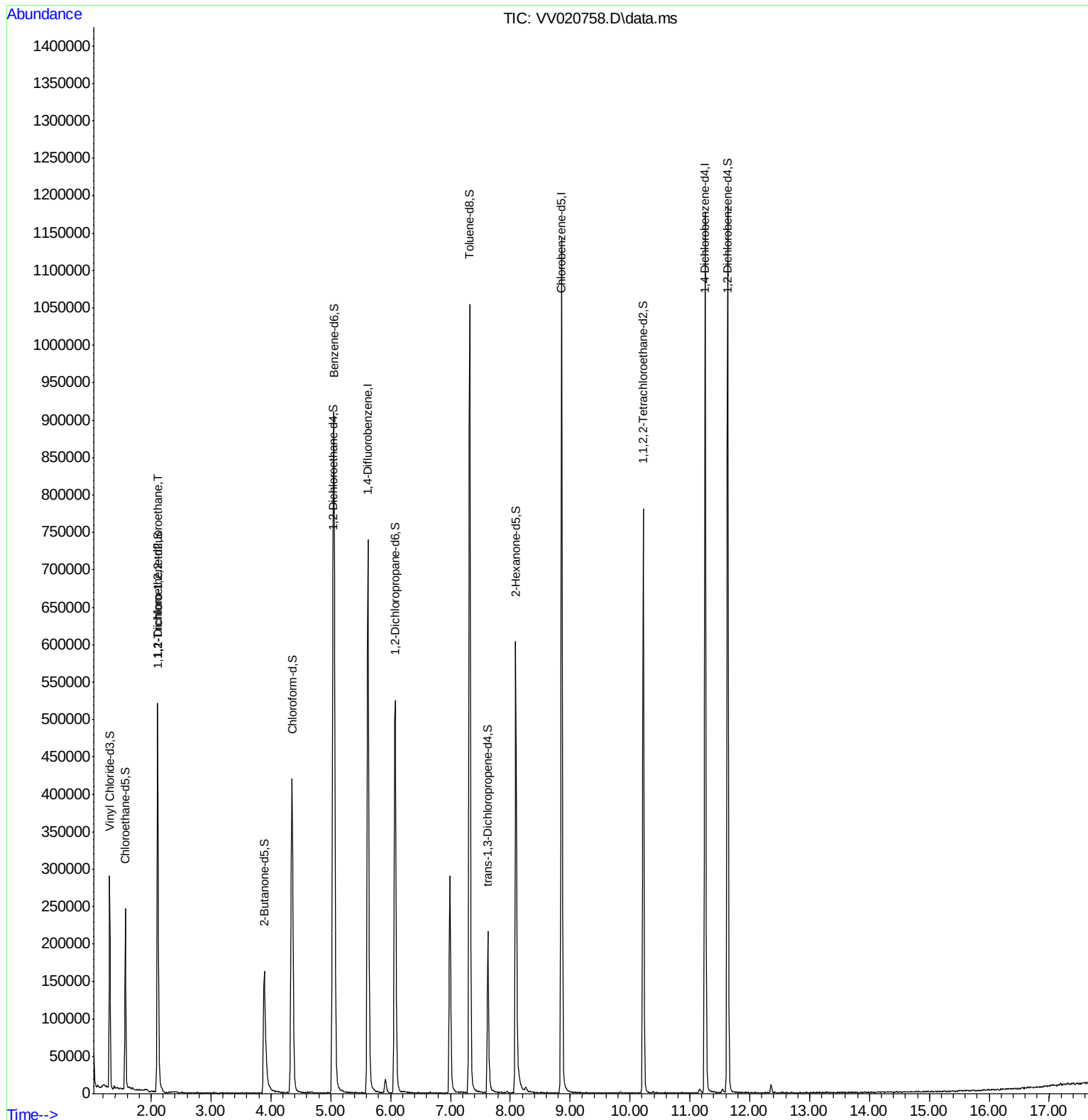
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	632842	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	620592	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	301961	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	164784	36.68	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.36%		
7) Chloroethane-d5	1.571	69	146792	43.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.44%		
11) 1,1-Dichloroethene-d2	2.111	63	269909	31.84	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.68%		
21) 2-Butanone-d5	3.886	46	286643	98.06	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.06%		
24) Chloroform-d	4.352	84	425892	47.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.38%		
26) 1,2-Dichloroethane-d4	5.037	65	297203	50.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.04%		
32) Benzene-d6	5.053	84	763036	46.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.26%		
36) 1,2-Dichloropropane-d6	6.072	67	243904	48.03	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.06%		
41) Toluene-d8	7.320	98	690138	44.82	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.64%		
43) trans-1,3-Dichloroprop...	7.625	79	121381	44.92	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.84%		
47) 2-Hexanone-d5	8.092	63	205655	96.59	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.59%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	345410	46.69	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.38%		
64) 1,2-Dichlorobenzene-d4	11.632	152	306046	52.22	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.44%		
Target Compounds					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	2630	0.66	ug/L #	18

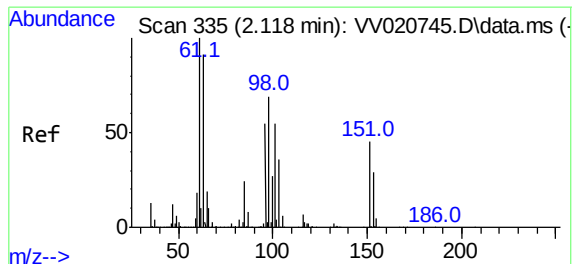
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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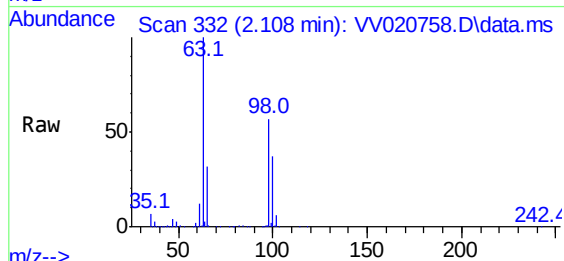
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QLast Update : Sat Mar 27 06:50:46 2021
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#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.66 ug/L
 RT: 2.108 min Scan# 332
 Delta R.T. -0.010 min
 Lab File: VV020758.D
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Tgt Ion:101 Resp: 2630
 Ion Ratio Lower Upper
 101 100
 85 0.0 35.4 53.0#
 151 0.0 63.5 95.3#

