

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032321\
 Data File : VW020712.D
 Acq On : 23 Mar 2021 11:03
 Operator : SY/MD
 Sample : VW0323MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK78

Quant Time: Mar 24 04:18:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 23 02:12:43 2021
 Response via : Initial Calibration

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

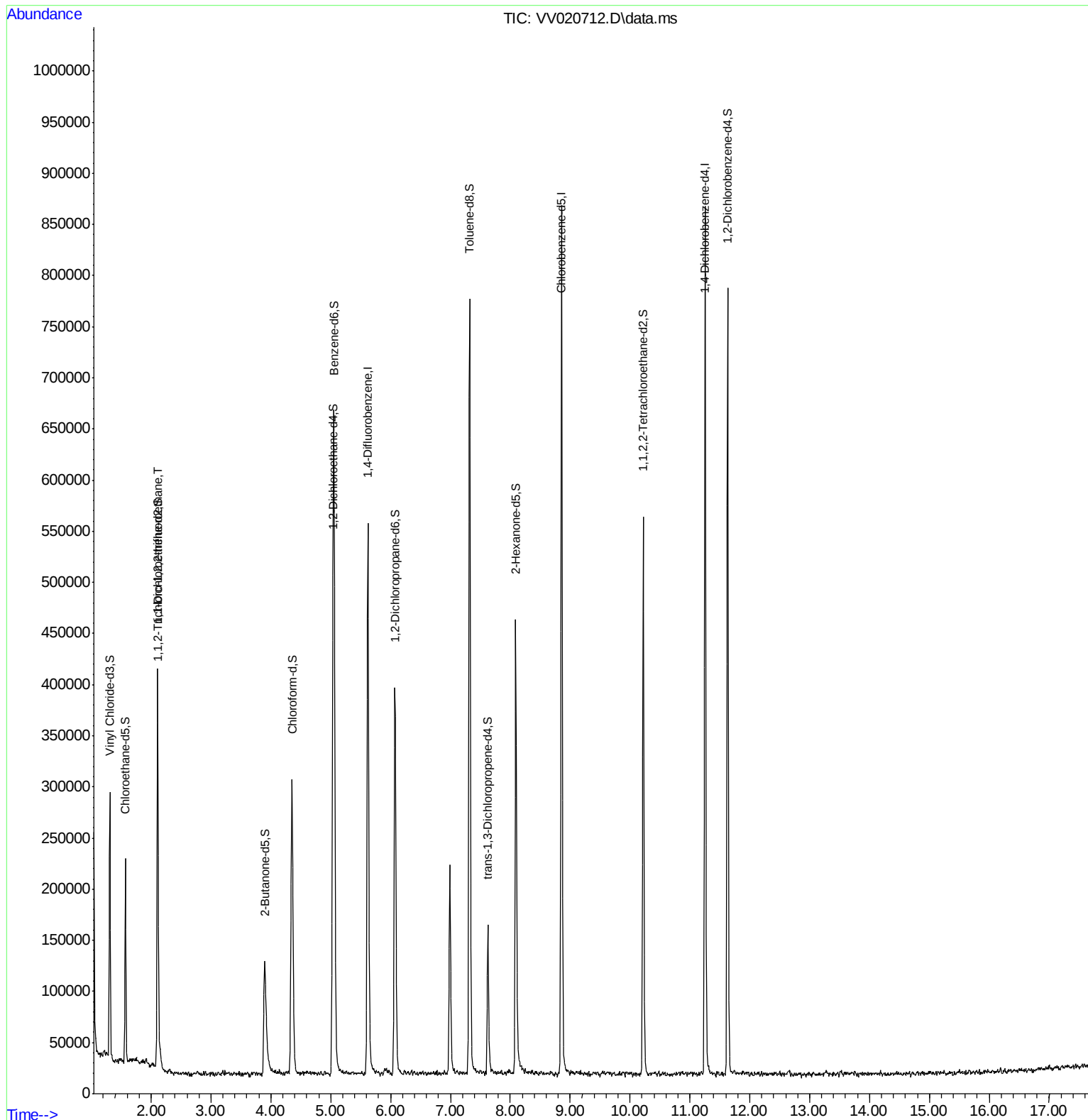
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	447642	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	441414	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	199416	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	156046	43.22	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.44%		
7) Chloroethane-d5	1.571	69	115920	40.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.26%		
11) 1,1-Dichloroethene-d2	2.111	63	206853	30.14	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.28%		
21) 2-Butanone-d5	3.899	46	217508	93.86	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.86%		
24) Chloroform-d	4.352	84	277929	44.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.56%		
26) 1,2-Dichloroethane-d4	5.037	65	190769	46.07	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.14%		
32) Benzene-d6	5.053	84	531305	43.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.12%		
36) 1,2-Dichloropropane-d6	6.072	67	168706	43.24	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.48%		
41) Toluene-d8	7.320	98	473391	43.67	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.34%		
43) trans-1,3-Dichloroprop...	7.625	79	77930	42.73	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.46%		
47) 2-Hexanone-d5	8.091	63	148689	101.85	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.85%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	239510	49.12	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.24%		
64) 1,2-Dichlorobenzene-d4	11.632	152	180797	46.79	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.58%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.114	101	2102	0.67	ug/L	# 42

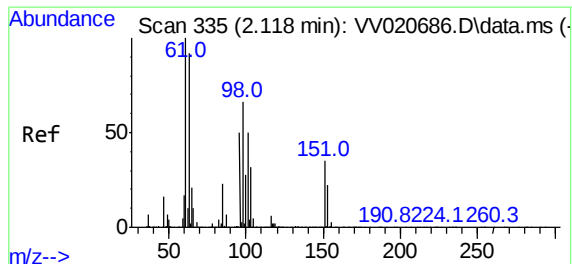
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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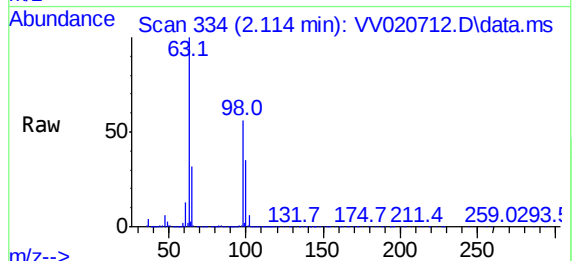
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#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.67 ug/L
 RT: 2.114 min Scan# 334
 Delta R.T. -0.003 min
 Lab File: VV020712.D
 Acq: 23 Mar 2021 11:03

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Tgt Ion:101 Resp: 2102

Ion	Ratio	Lower	Upper
101	100		
85	13.5	35.3	52.9#
151	14.8	53.6	80.4#

