

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122222\
 Data File : VW029763.D
 Acq On : 22 Dec 2022 17:04
 Operator : SY/MD
 Sample : N6193-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGSN3

Quant Time: Dec 23 02:09:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 21 00:15:13 2022
 Response via : Initial Calibration

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

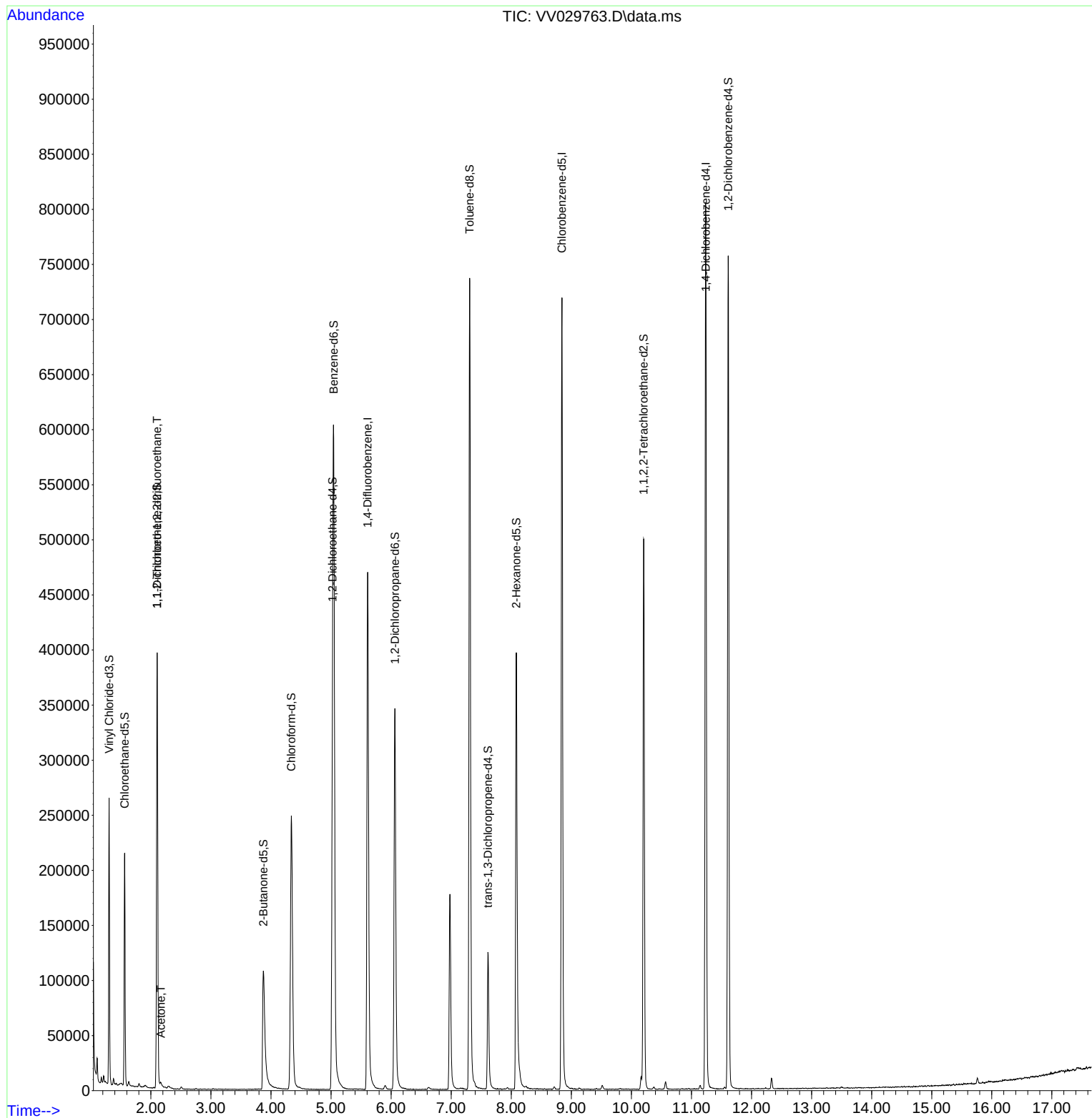
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	437063	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	424232	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	221231	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	154088	57.573	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 115.140%			
7) Chloroethane-d5	1.565	69	132870	65.106	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 130.220%#			
11) 1,1-Dichloroethene-d2	2.105	63	200995	48.149	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.300%			
21) 2-Butanone-d5	3.873	46	187336	114.742	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 114.740%			
24) Chloroform-d	4.339	84	267068	53.027	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.060%			
26) 1,2-Dichloroethane-d4	5.024	65	162430	56.468	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.940%			
32) Benzene-d6	5.044	84	588220	52.474	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.940%			
36) 1,2-Dichloropropane-d6	6.063	67	180619	52.750	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 105.500%			
41) Toluene-d8	7.307	98	521990	49.422	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.840%			
43) trans-1,3-Dichloroprop...	7.613	79	77539	44.846	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.700%			
47) 2-Hexanone-d5	8.085	63	155112	106.086	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 106.090%			
56) 1,1,2,2-Tetrachloroeth...	10.204	84	251795	51.461	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.920%			
66) 1,2-Dichlorobenzene-d4	11.612	152	204985	48.674	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.340%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.105	101	2154	0.943	ug/L	# 21
13) Acetone	2.166	43	4799	4.512	ug/L	100

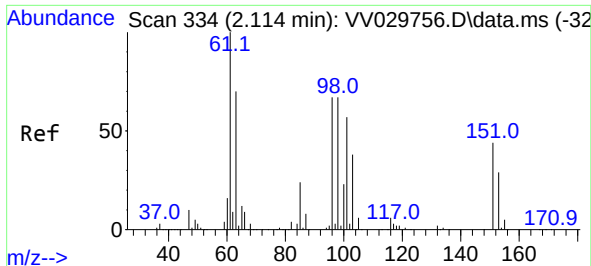
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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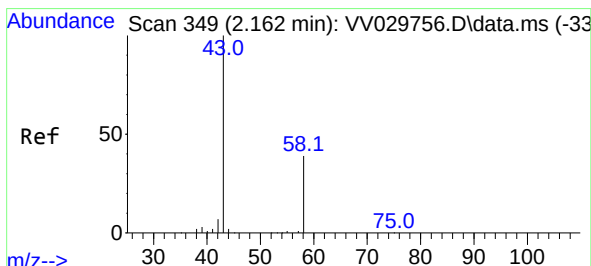
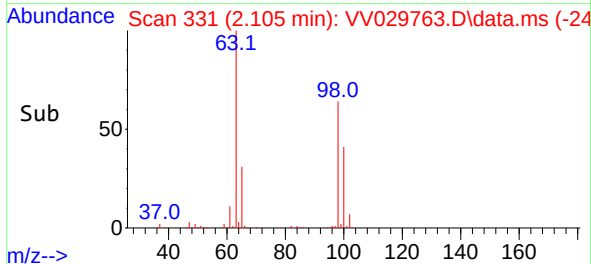
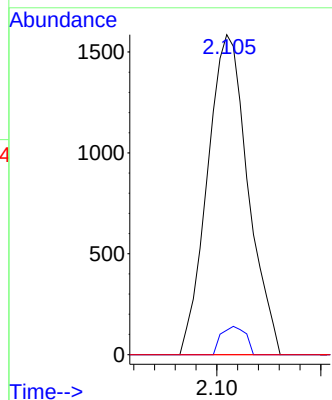
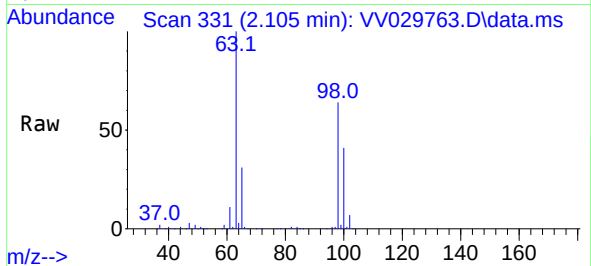




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.943 ug/L
RT: 2.105 min Scan# 31
Delta R.T. -0.010 min
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Tgt Ion:101 Resp: 2154
Ion Ratio Lower Upper
101 100
85 5.3 33.6 50.4#
151 0.0 63.5 95.3#



#13
Acetone
Concen: 4.512 ug/L
RT: 2.166 min Scan# 350
Delta R.T. 0.003 min
Lab File: VV029763.D
Acq: 22 Dec 2022 17:04

Tgt Ion: 43 Resp: 4799
Ion Ratio Lower Upper
43 100
58 37.4 0.0 74.8

