

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV027977.D
 Acq On : 20 Sep 2022 21:18
 Operator : SY/MD
 Sample : N4619-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E31

Quant Time: Sep 21 05:17:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 01:52:39 2022
 Response via : Initial Calibration

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

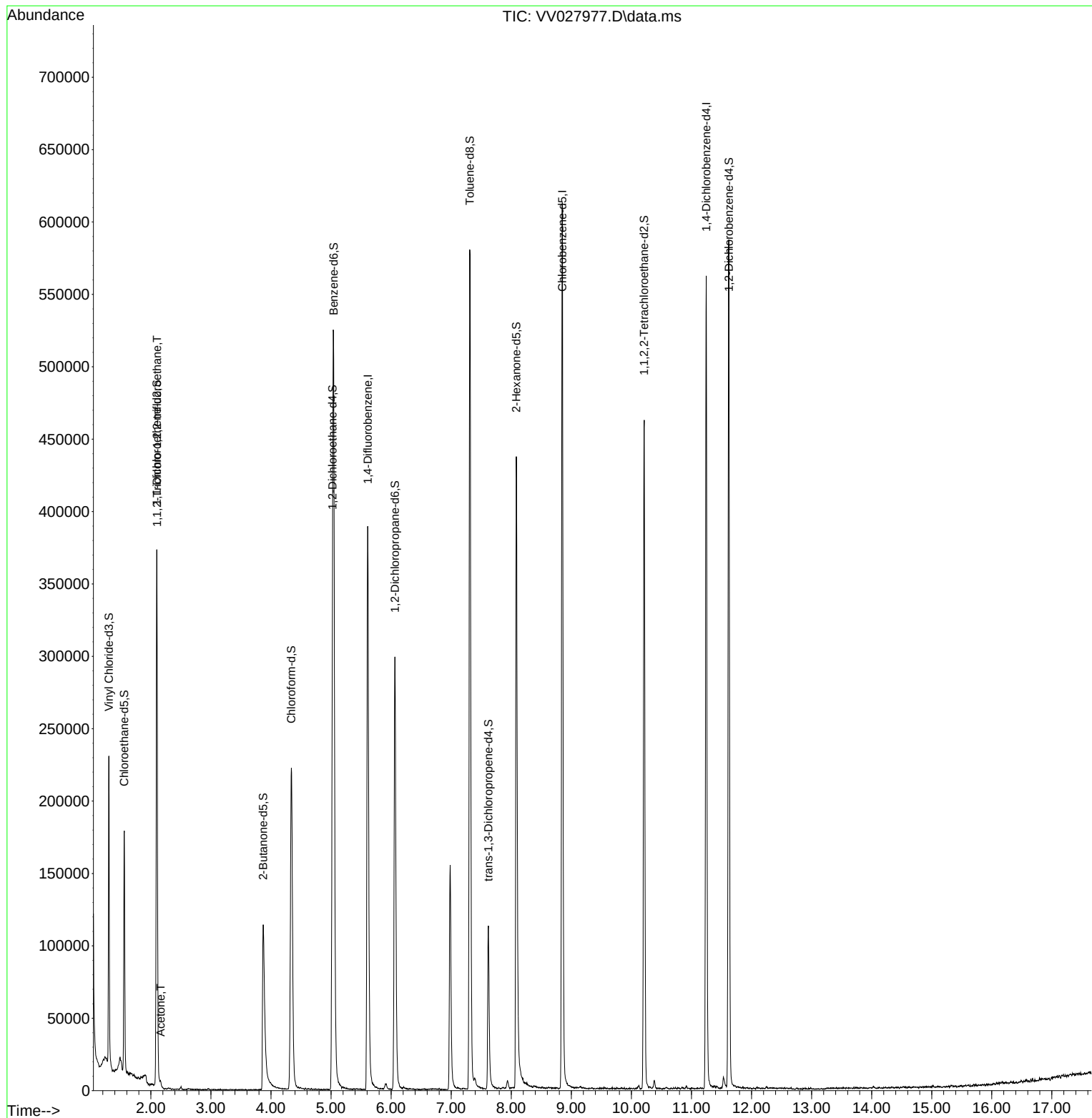
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	342778	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	337431	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	148241	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	137992	45.857	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.720%		
7) Chloroethane-d5	1.558	69	113056	47.031	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.060%		
11) 1,1-Dichloroethene-d2	2.098	63	191344	35.893	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.780%		
21) 2-Butanone-d5	3.870	46	184757	103.251	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.250%		
24) Chloroform-d	4.339	84	231095	45.741	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.480%		
26) 1,2-Dichloroethane-d4	5.024	65	156387	47.764	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.520%		
32) Benzene-d6	5.043	84	456843	46.973	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.940%		
36) 1,2-Dichloropropane-d6	6.063	67	144311	48.052	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.100%		
41) Toluene-d8	7.310	98	393997	44.238	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.480%		
43) trans-1,3-Dichloroprop...	7.619	79	66352	44.181	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.360%		
47) 2-Hexanone-d5	8.085	63	155569	105.739	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.740%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	222785	50.399	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.800%		
66) 1,2-Dichlorobenzene-d4	11.622	152	154315	53.625	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.240%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.101	101	1914	0.769	ug/L	# 18
13) Acetone	2.162	43	4567	2.864	ug/L	100

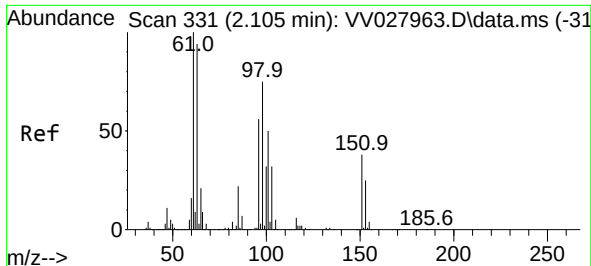
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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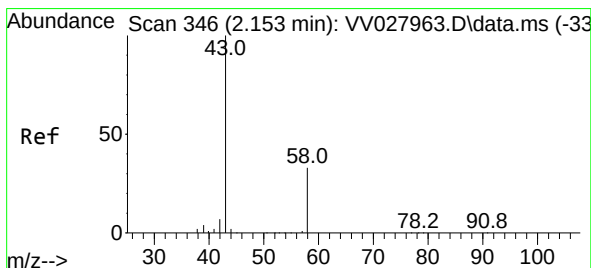
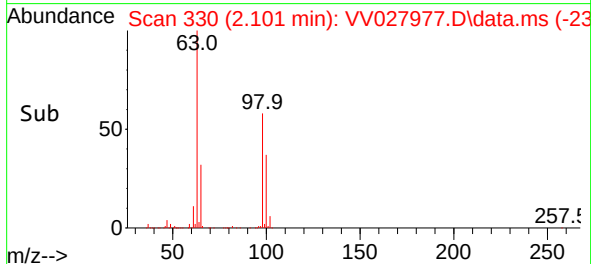
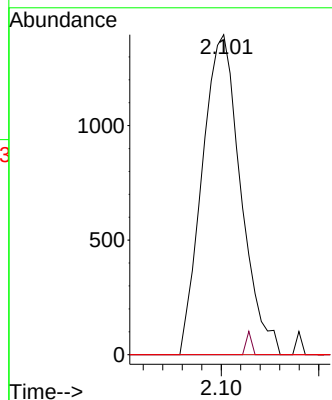
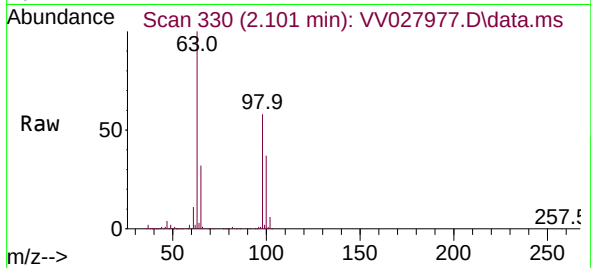




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.769 ug/L
RT: 2.101 min Scan# 311
Delta R.T. -0.003 min
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Tgt Ion:101 Resp: 1914
Ion Ratio Lower Upper
101 100
85 0.0 35.6 53.4#
151 0.0 62.2 93.4#



#13
Acetone
Concen: 2.864 ug/L
RT: 2.162 min Scan# 349
Delta R.T. 0.009 min
Lab File: VV027977.D
Acq: 20 Sep 2022 21:18

Tgt Ion: 43 Resp: 4567
Ion Ratio Lower Upper
43 100
58 33.2 0.0 66.2

