

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122022\
 Data File : VW029741.D
 Acq On : 20 Dec 2022 11:15
 Operator : SY/MD
 Sample : N6075-17 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGSP3

Quant Time: Dec 21 00:16:19 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)

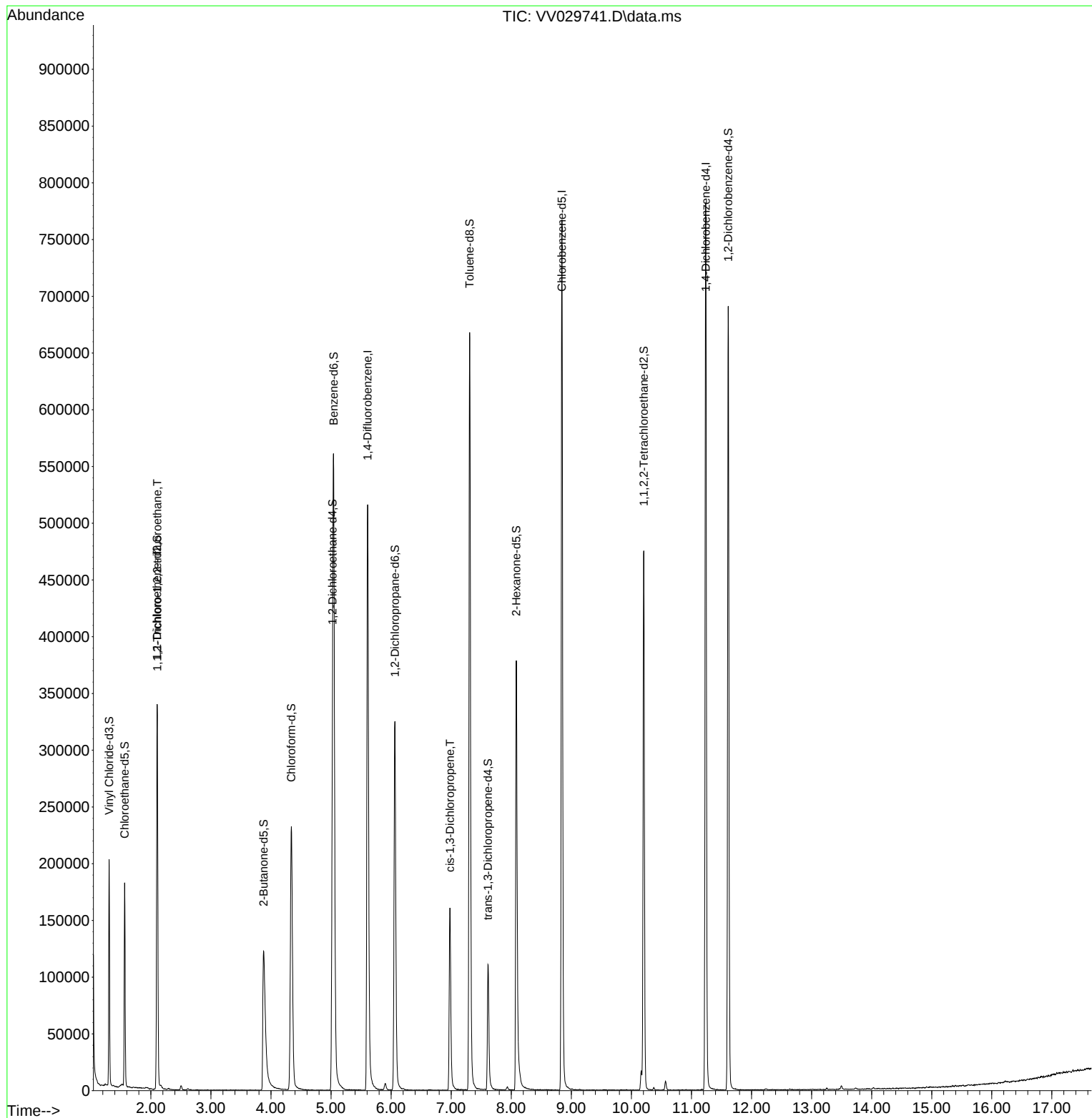
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	474572	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	440368	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	216793	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	127794	43.975	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.940%		
7) Chloroethane-d5	1.565	69	112432	50.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.480%		
11) 1,1-Dichloroethene-d2	2.105	63	175350	38.686	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.380%		
21) 2-Butanone-d5	3.876	46	179766	101.403	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.400%		
24) Chloroform-d	4.339	84	254060	46.457	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.920%		
26) 1,2-Dichloroethane-d4	5.024	65	152191	48.727	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.460%		
32) Benzene-d6	5.043	84	537746	46.214	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.420%		
36) 1,2-Dichloropropane-d6	6.063	67	169708	47.748	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.500%		
41) Toluene-d8	7.307	98	474879	43.314	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.620%		
43) trans-1,3-Dichloroprop...	7.612	79	70246	39.139	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.280%		
47) 2-Hexanone-d5	8.085	63	145188	95.660	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.660%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	237369	46.735	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.480%		
66) 1,2-Dichlorobenzene-d4	11.612	152	185579	44.968	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.940%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	1780	0.718	ug/L #	18
39) cis-1,3-Dichloropropene	6.982	75	3570	0.725	ug/L #	39

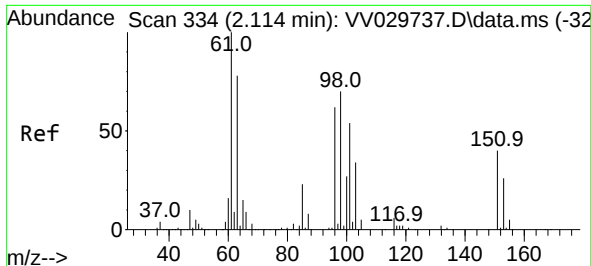
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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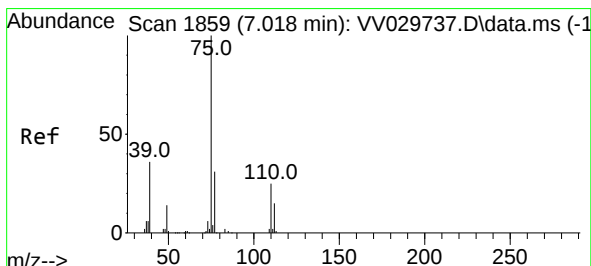
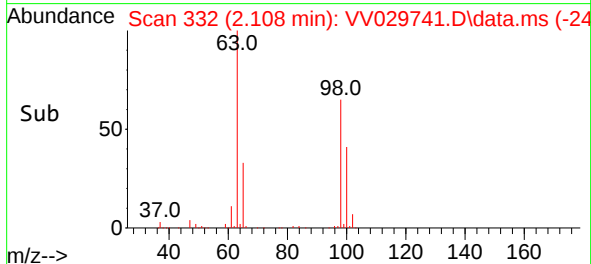
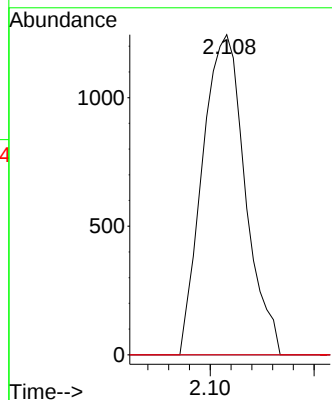
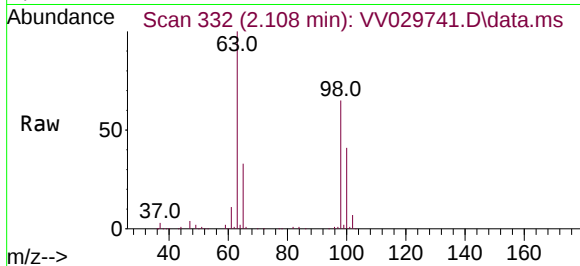




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.718 ug/L
RT: 2.108 min Scan# 31
Delta R.T. -0.006 min
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Tgt Ion:101 Resp: 1780
Ion Ratio Lower Upper
101 100
85 0.0 33.6 50.4#
151 0.0 63.5 95.3#



#39
cis-1,3-Dichloropropene
Concen: 0.725 ug/L
RT: 6.982 min Scan# 1848
Delta R.T. -0.035 min
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Tgt Ion: 75 Resp: 3570
Ion Ratio Lower Upper
75 100
77 65.2 21.9 40.7#

