

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW026998.D
 Acq On : 27 Jul 2022 14:55
 Operator : SY/MD
 Sample : N3823-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jul 28 01:42:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 01:41:31 2022
 Response via : Initial Calibration

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

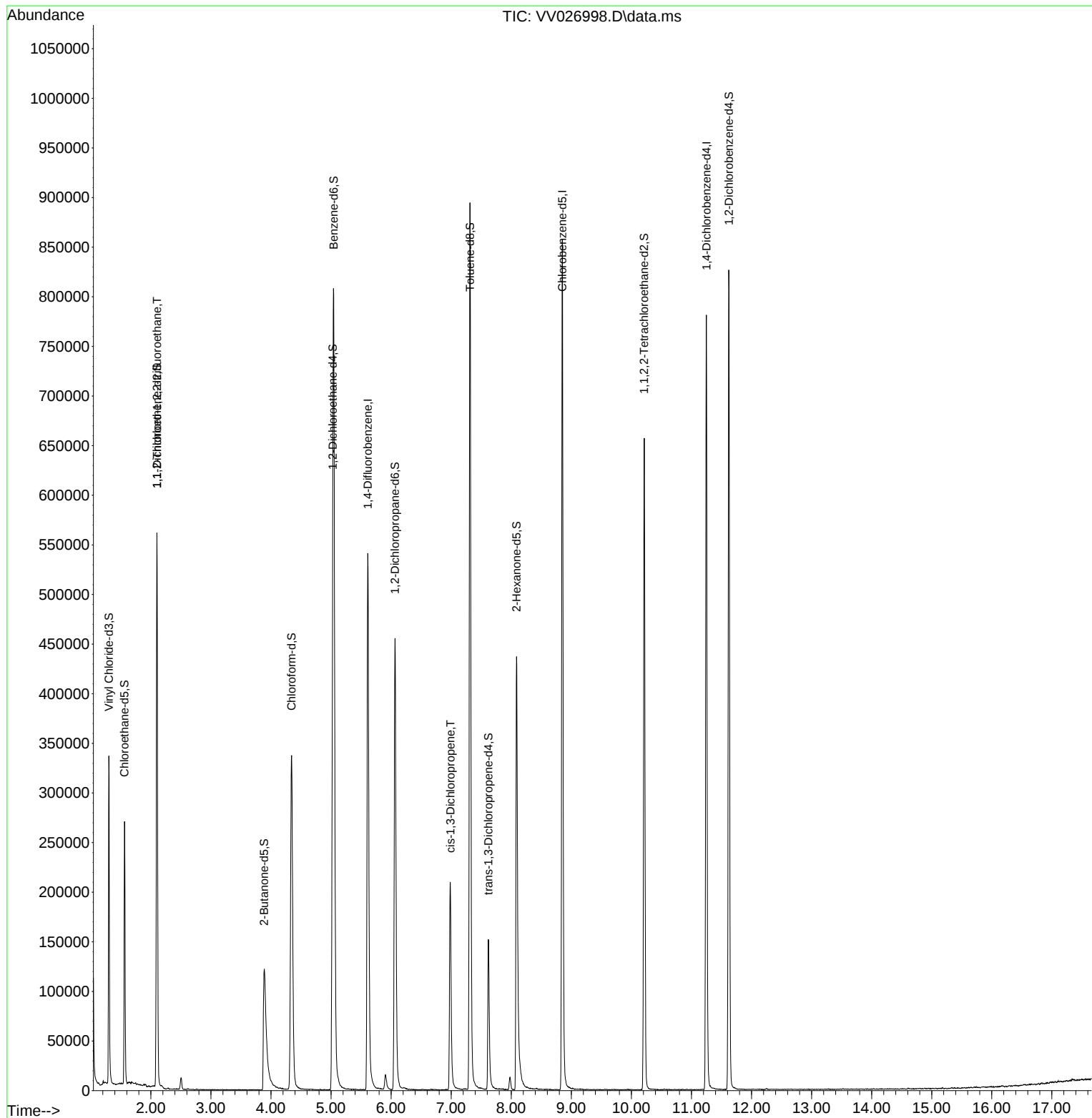
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	491683	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	496426	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	212386	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	218672	53.027	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.060%
7) Chloroethane-d5	1.561	69	175218	52.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.040%
11) 1,1-Dichloroethene-d2	2.101	63	284729	38.378	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.760%
21) 2-Butanone-d5	3.886	46	232626	83.690	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.690%
24) Chloroform-d	4.343	84	373806	46.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
26) 1,2-Dichloroethane-d4	5.027	65	219486	47.279	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.560%
32) Benzene-d6	5.043	84	755053	50.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.640%
36) 1,2-Dichloropropane-d6	6.066	67	237784	49.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.340%
41) Toluene-d8	7.313	98	619434	47.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.360%
43) trans-1,3-Dichloroprop...	7.619	79	94571	46.672	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.340%
47) 2-Hexanone-d5	8.088	63	163199	77.507	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.510%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	323541	44.041	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.080%
66) 1,2-Dichlorobenzene-d4	11.622	152	218938	54.947	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.900%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.101	101	3055	0.751	ug/L #	23
39) cis-1,3-Dichloropropene	6.989	75	4879	0.846	ug/L #	64

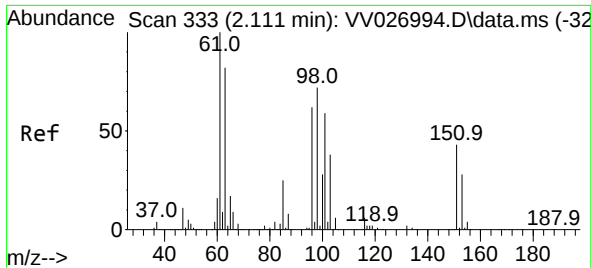
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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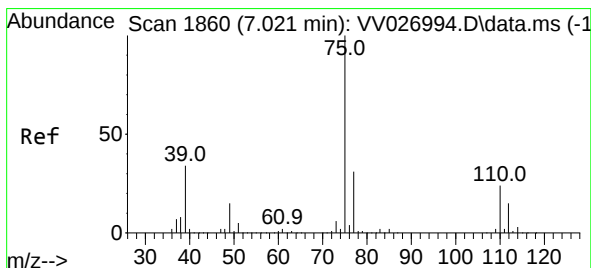
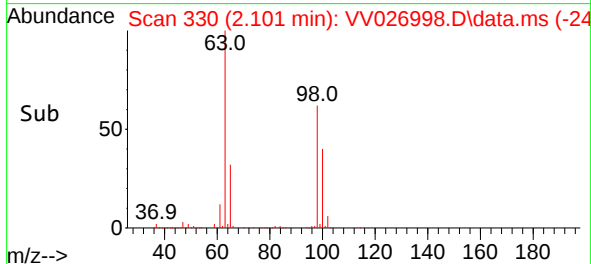
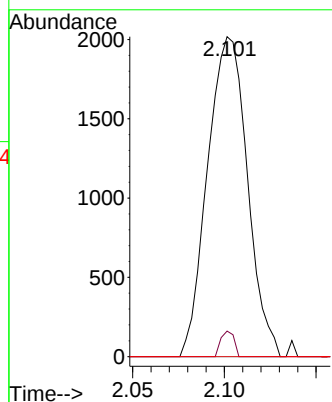
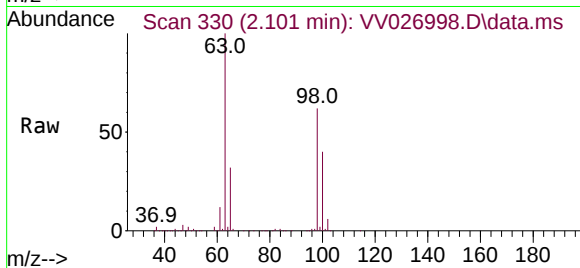




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.751 ug/L
RT: 2.101 min Scan# 31
Delta R.T. -0.010 min
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Tgt Ion:101 Resp: 3055
Ion Ratio Lower Upper
101 100
85 2.7 33.1 49.7#
151 0.0 57.1 85.7#



#39
cis-1,3-Dichloropropene
Concen: 0.846 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.032 min
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Tgt Ion: 75 Resp: 4879
Ion Ratio Lower Upper
75 100
77 52.0 22.4 41.6#

