

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110723\
 Data File : VW032870.D
 Acq On : 07 Nov 2023 15:28
 Operator : SY/MD
 Sample : 05226-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:40:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

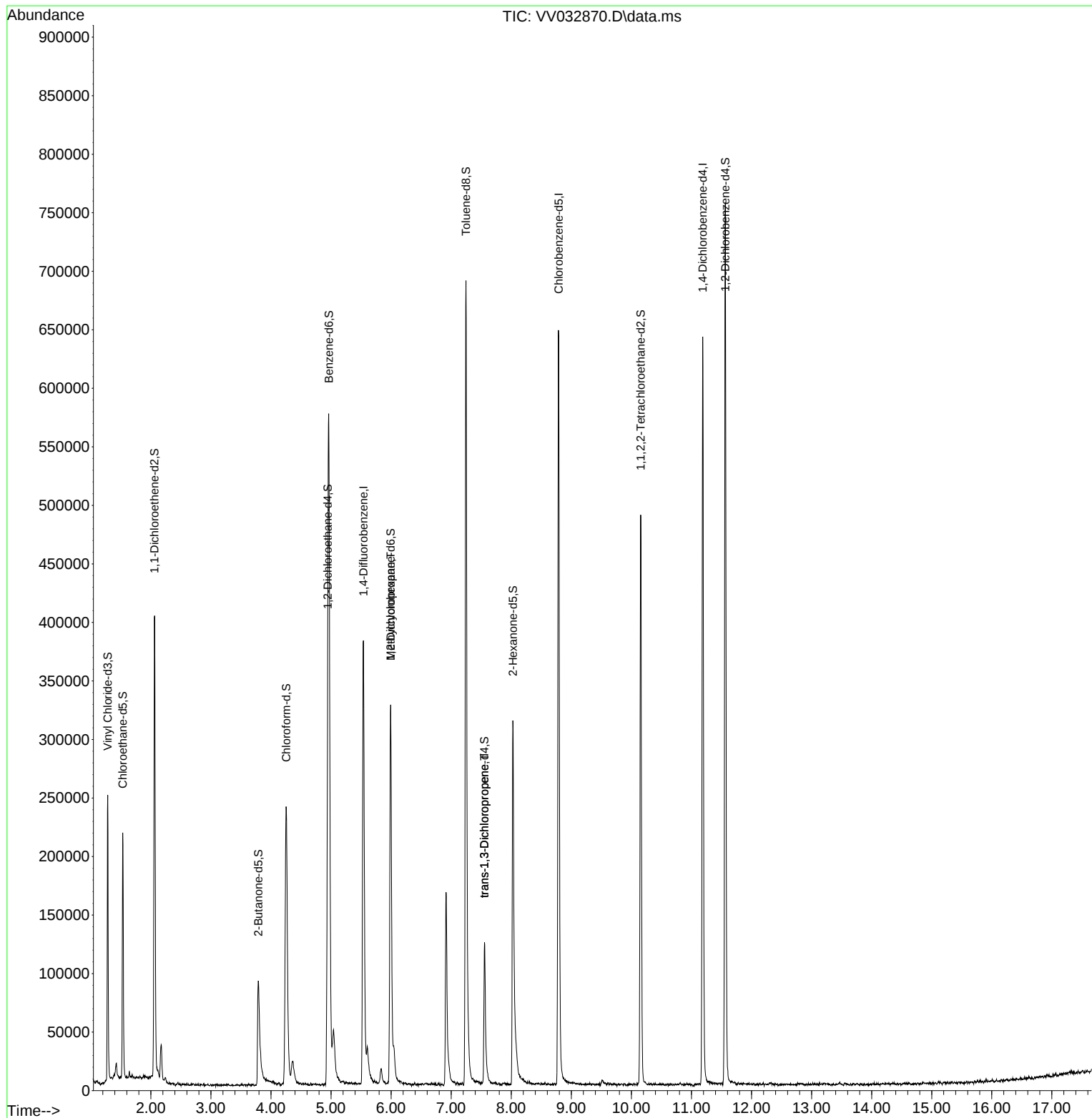
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	331442	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	368282	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	164938	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	158040	50.132	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 100.260%		
7) Chloroethane-d5	1.532	69	135693	51.466	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 102.940%		
11) 1,1-Dichloroethene-d2	2.060	65	65068	49.972	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 99.940%		
21) 2-Butanone-d5	3.789	46	143955	105.278	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 105.280%		
24) Chloroform-d	4.252	84	254690	50.616	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 101.240%		
26) 1,2-Dichloroethane-d4	4.944	65	163289	52.213	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 104.420%		
32) Benzene-d6	4.963	84	503719	53.196	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 106.400%		
36) 1,2-Dichloropropane-d6	5.992	67	165471	57.520	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 115.040%		
41) Toluene-d8	7.246	98	482984	51.801	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 103.600%		
43) trans-1,3-Dichloroprop...	7.555	79	75601	50.460	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 100.920%		
47) 2-Hexanone-d5	8.027	63	104255	99.269	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 99.270%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	225733	51.709	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 103.420%		
66) 1,2-Dichlorobenzene-d4	11.564	152	190939	60.073	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 120.140%#		
Target Compounds						Qvalue
35) Methylcyclohexane	5.992	83	38282	9.000	ug/L #	21
44) trans-1,3-Dichloropropene	7.555	75	4021	1.007	ug/L #	65

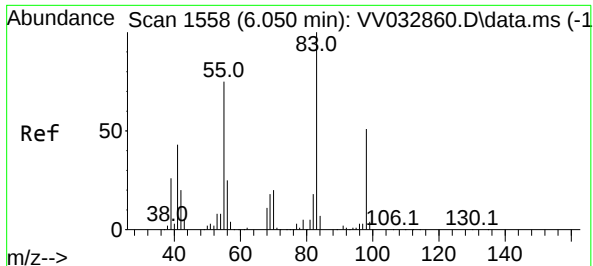
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 9.000 ug/L

RT: 5.992 min Scan# 11

Delta R.T. -0.058 min

Lab File: VV032870.D

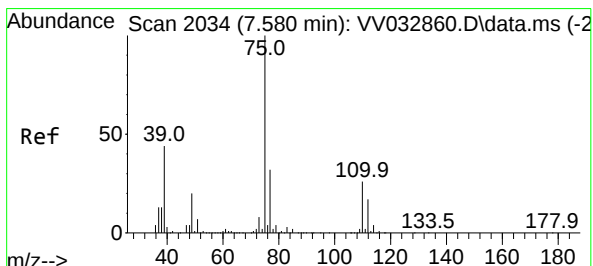
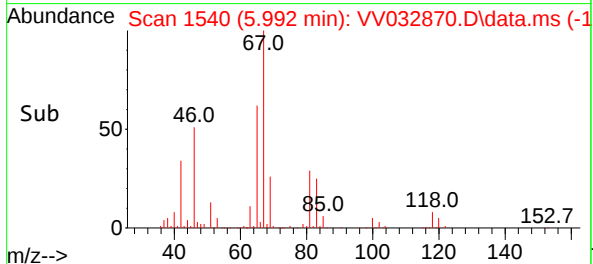
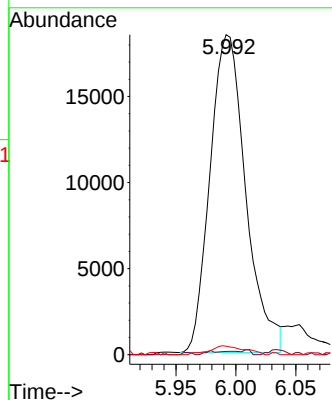
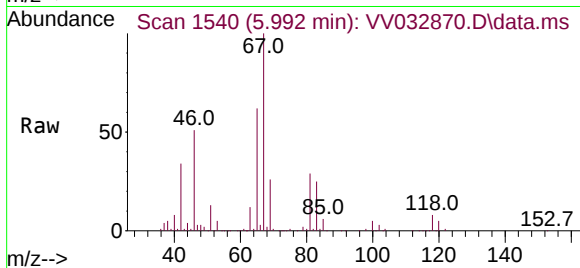
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	83	Resp:	38282
Ion	Ratio	Lower	Upper
83	100		
55	0.6	57.8	86.8#
98	1.3	39.4	59.2#



#44

trans-1,3-Dichloropropene

Concen: 1.007 ug/L

RT: 7.555 min Scan# 2026

Delta R.T. -0.026 min

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Tgt Ion:	75	Resp:	4021
Ion	Ratio	Lower	Upper
75	100		
77	50.5	22.0	40.8#

