

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036852.D
 Acq On : 08 Aug 2024 15:19
 Operator : SY/MD
 Sample : P3480-16
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 09 02:43:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 09 02:41:02 2024
 Response via : Initial Calibration

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

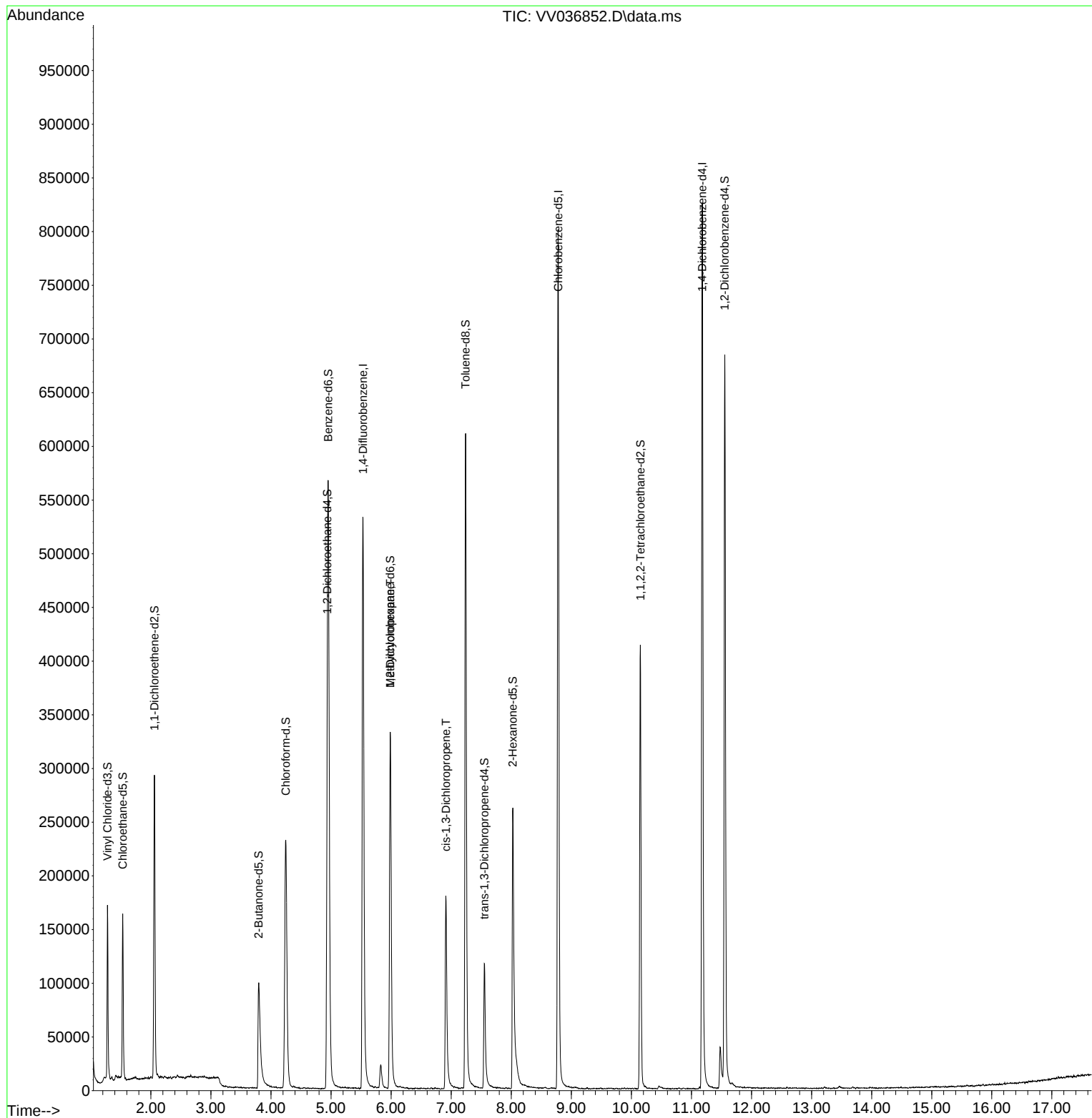
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	457739	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	431467	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	209308	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	105747	28.924	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	57.840%#		
7) Chloroethane-d5	1.532	69	97246	33.729	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	67.460%#		
11) 1,1-Dichloroethene-d2	2.060	65	47509	30.379	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.760%		
21) 2-Butanone-d5	3.796	46	164631	84.989	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.990%		
24) Chloroform-d	4.246	84	246741	37.608	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.220%		
26) 1,2-Dichloroethane-d4	4.937	65	167089	39.610	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.220%		
32) Benzene-d6	4.953	84	472061	36.224	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.440%		
36) 1,2-Dichloropropane-d6	5.986	67	164650	39.162	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	78.320%		
41) Toluene-d8	7.240	98	405366	33.910	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.820%#		
43) trans-1,3-Dichloroprop...	7.555	79	72100	32.952	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.900%		
47) 2-Hexanone-d5	8.024	63	88959	73.590	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.590%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	201882	41.820	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.640%		
66) 1,2-Dichlorobenzene-d4	11.554	152	171085	40.112	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.220%		
Target Compounds						Qvalue
35) Methylcyclohexane	5.986	83	38652	6.735	ug/L #	18
39) cis-1,3-Dichloropropene	6.912	75	5111	0.873	ug/L #	53

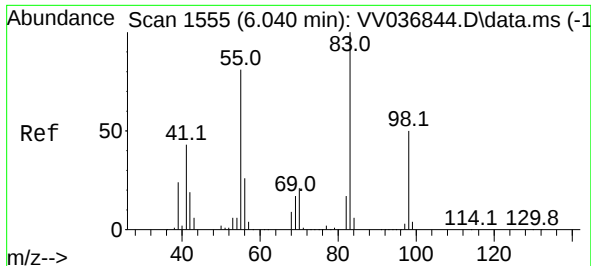
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 6.735 ug/L

RT: 5.986 min Scan# 1538

Delta R.T. -0.055 min

Lab File: VV036852.D

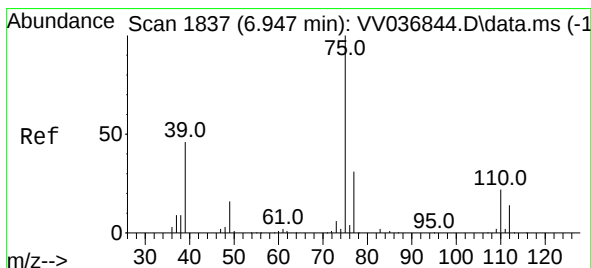
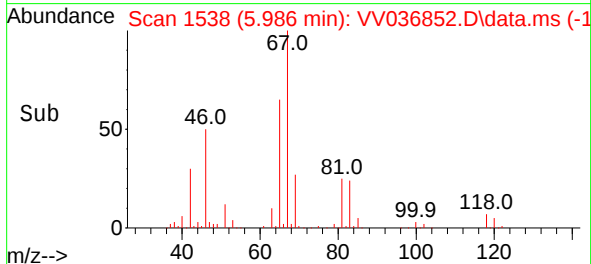
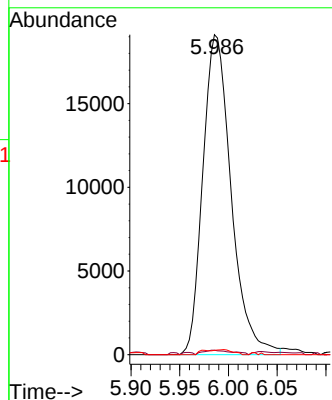
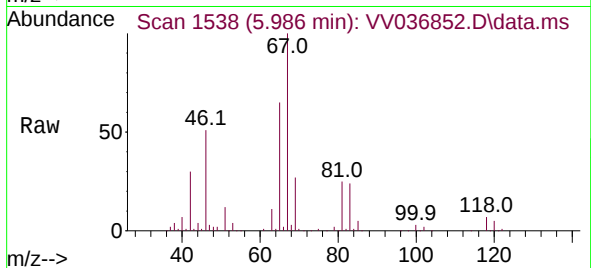
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	83	Resp:	38652
Ion Ratio	Lower	Upper	
83	100		
55	1.2	62.3	93.5#
98	0.5	38.7	58.1#



#39

cis-1,3-Dichloropropene

Concen: 0.873 ug/L

RT: 6.912 min Scan# 1826

Delta R.T. -0.035 min

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Acq: 08 Aug 2024 15:19

Tgt Ion:	75	Resp:	5111
Ion Ratio	Lower	Upper	
75	100		
77	58.0	22.2	41.2#

