

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083024\
 Data File : VV037188.D
 Acq On : 30 Aug 2024 11:05
 Operator : SY/MD
 Sample : P3785-06
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 31 00:28:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 31 00:26:21 2024
 Response via : Initial Calibration

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

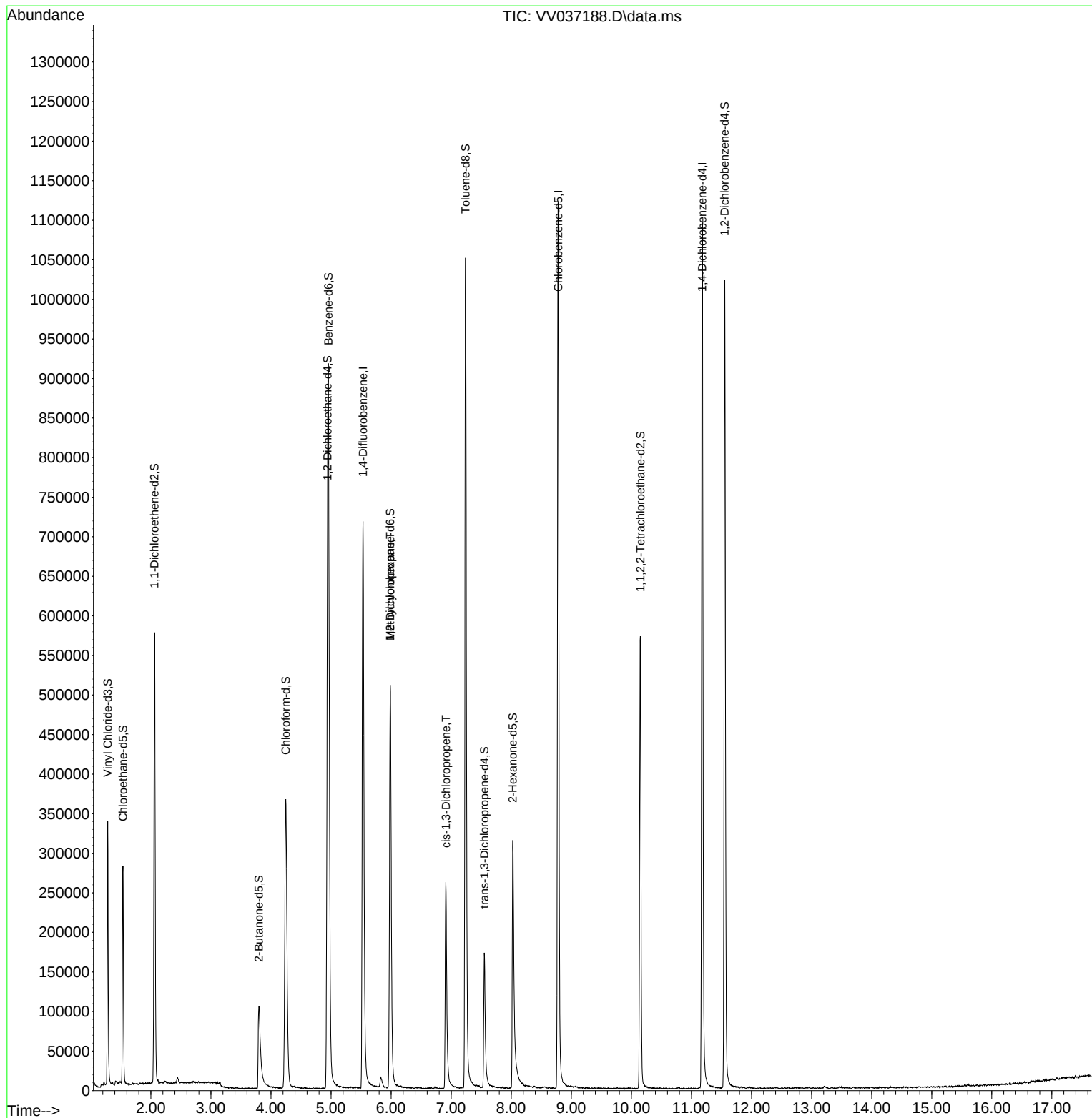
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	626211	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	604752	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	278176	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	216713	37.832	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.660%
7) Chloroethane-d5	1.535	69	182062	41.124	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.240%
11) 1,1-Dichloroethene-d2	2.059	65	97457	40.478	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.960%
21) 2-Butanone-d5	3.799	46	177142	79.855	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.860%
24) Chloroform-d	4.246	84	384440	42.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.760%
26) 1,2-Dichloroethane-d4	4.940	65	246960	43.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.480%
32) Benzene-d6	4.956	84	786189	43.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.080%
36) 1,2-Dichloropropane-d6	5.985	67	251661	43.988	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.980%
41) Toluene-d8	7.239	98	685918	41.608	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.220%
43) trans-1,3-Dichloroprop...	7.551	79	101002	38.160	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.320%
47) 2-Hexanone-d5	8.024	63	111710	71.545	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.540%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	281772	40.609	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.220%
66) 1,2-Dichlorobenzene-d4	11.554	152	253834	45.561	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.120%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.985	83	60992	8.149	ug/L #	19
39) cis-1,3-Dichloropropene	6.915	75	6419	0.869	ug/L #	40

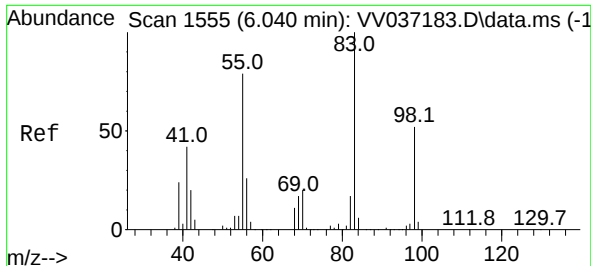
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 8.149 ug/L

RT: 5.985 min Scan# 1538

Delta R.T. -0.055 min

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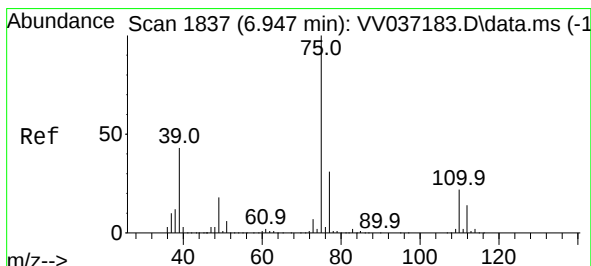
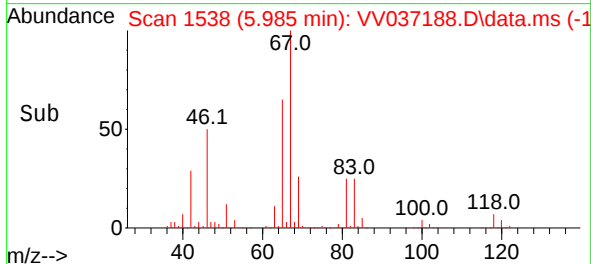
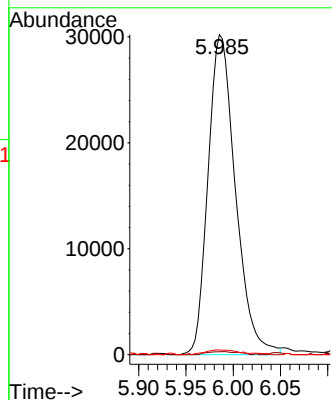
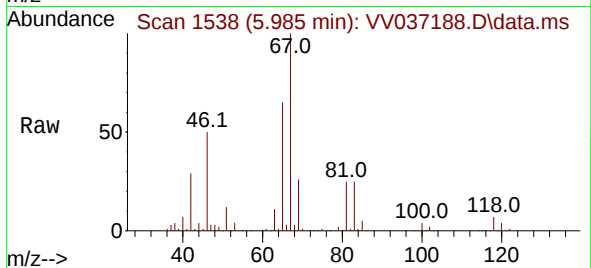
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	83	Resp:	60992
Ion Ratio	Lower	Upper	
83	100		
55	0.8	61.2	91.8#
98	1.0	39.3	58.9#



#39

cis-1,3-Dichloropropene

Concen: 0.869 ug/L

RT: 6.915 min Scan# 1827

Delta R.T. -0.032 min

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Tgt Ion:	75	Resp:	6419
Ion Ratio	Lower	Upper	
75	100		
77	63.7	21.7	40.3#

