

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100924\
 Data File : VV037776.D
 Acq On : 09 Oct 2024 10:04
 Operator : SY/MD
 Sample : VV109WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 10 03:12:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 10 03:11:31 2024
 Response via : Initial Calibration

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

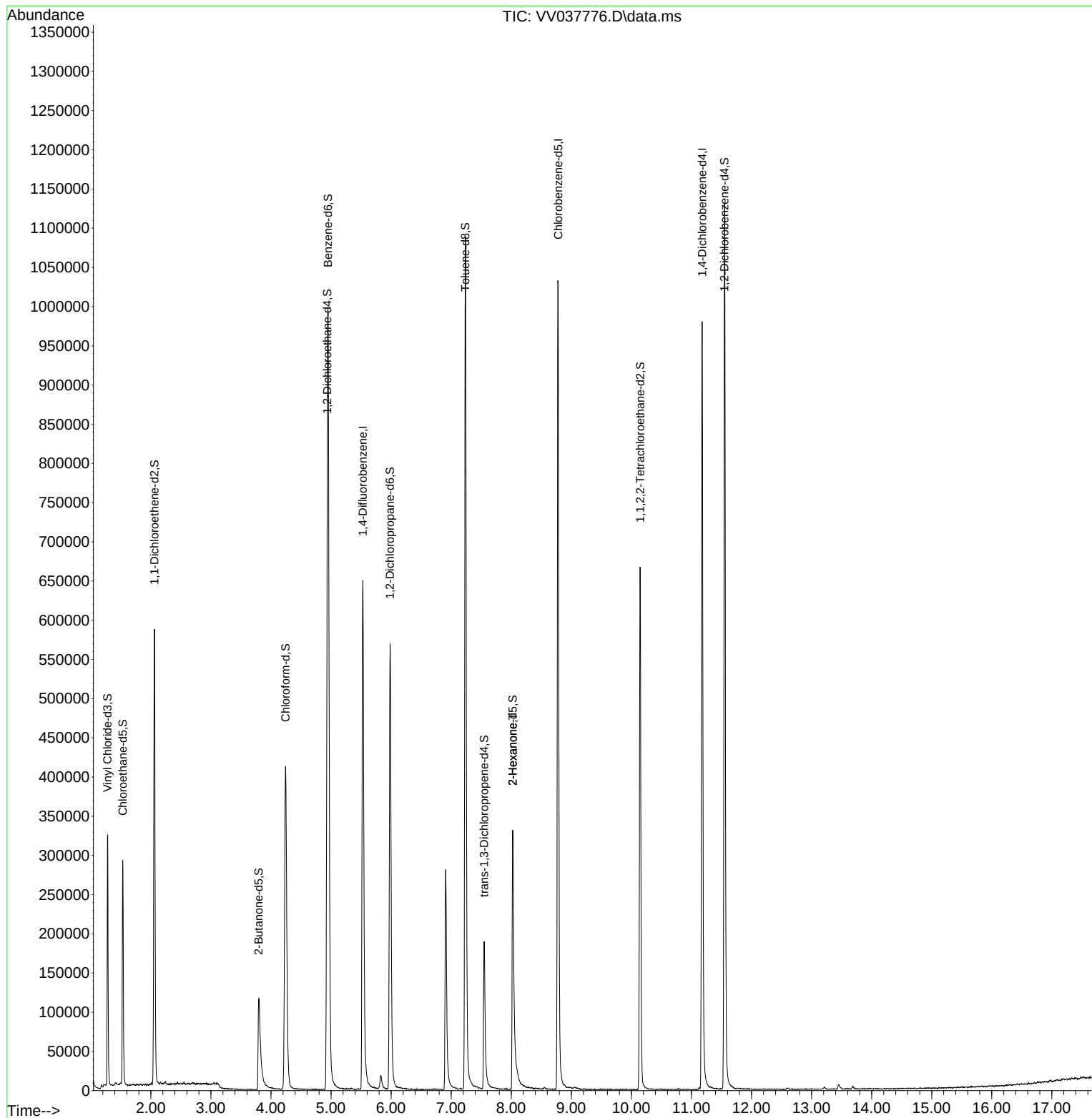
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	585565	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	576972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	260912	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	212856	41.409	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.820%		
7) Chloroethane-d5	1.532	69	187310	46.945	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.900%		
11) 1,1-Dichloroethene-d2	2.060	65	98705	45.961	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.920%		
21) 2-Butanone-d5	3.796	46	186090	101.639	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.640%		
24) Chloroform-d	4.243	84	443882	48.537	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.080%		
26) 1,2-Dichloroethane-d4	4.937	65	275010	51.375	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.760%		
32) Benzene-d6	4.950	84	869834	48.178	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.360%		
36) 1,2-Dichloropropane-d6	5.982	67	285169	49.602	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.200%		
41) Toluene-d8	7.236	98	746739	45.613	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.220%		
43) trans-1,3-Dichloroprop...	7.548	79	118949	44.539	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.080%		
47) 2-Hexanone-d5	8.024	63	110939	91.385	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.380%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	327951	49.094	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.180%		
66) 1,2-Dichlorobenzene-d4	11.551	152	296576	53.943	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.880%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.024	43	14232	5.003	ug/L #	82

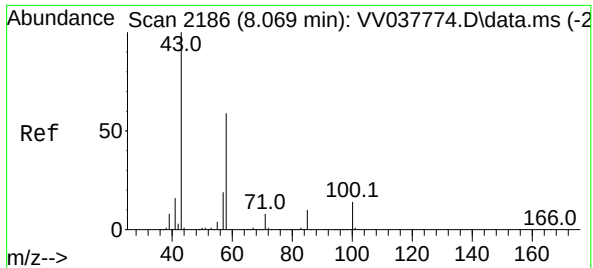
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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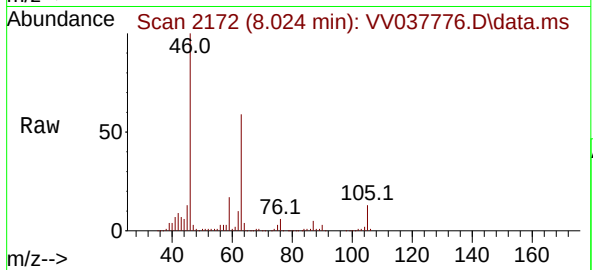
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Quant Title : VOC Analysis
QLast Update : Thu Oct 10 03:11:31 2024
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#48
 2-Hexanone
 Concen: 5.003 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.045 min
 Lab File: VV037776.D
 Acq: 09 Oct 2024 10:04

Instrument :
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Tgt	Ion: 43	Resp:	14232
Ion	Ratio	Lower	Upper
43	100		
58	53.8	46.5	69.7
57	42.0	15.1	22.7#
100	4.0	10.7	16.1#

