

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100924\
 Data File : VV037786.D
 Acq On : 09 Oct 2024 17:15
 Operator : SY/MD
 Sample : P4349-14
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 10 03:14:26 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)

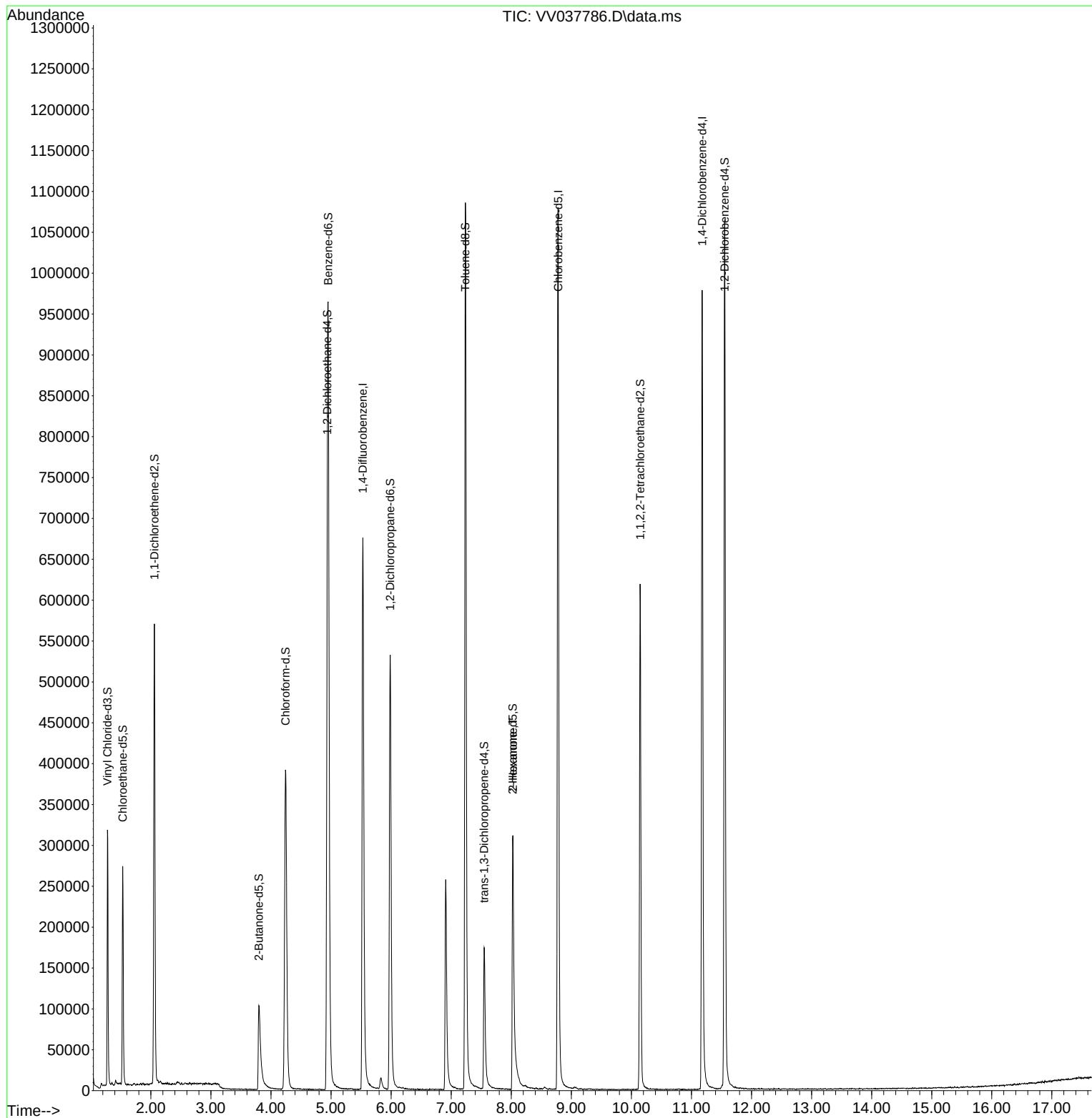
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	601367	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	599607	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	263181	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	206000	39.022	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.040%		
7) Chloroethane-d5	1.532	69	175080	42.727	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.460%		
11) 1,1-Dichloroethene-d2	2.059	65	95435	43.271	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.540%		
21) 2-Butanone-d5	3.799	46	164758	87.624	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.620%		
24) Chloroform-d	4.243	84	420826	44.807	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.620%		
26) 1,2-Dichloroethane-d4	4.937	65	256862	46.724	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.440%		
32) Benzene-d6	4.953	84	839801	44.759	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.520%		
36) 1,2-Dichloropropane-d6	5.985	67	268691	44.972	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.940%		
41) Toluene-d8	7.236	98	730946	42.962	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.920%		
43) trans-1,3-Dichloroprop...	7.548	79	113740	40.981	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.960%		
47) 2-Hexanone-d5	8.024	63	103244	81.836	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.840%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	306277	44.119	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.240%		
66) 1,2-Dichlorobenzene-d4	11.554	152	278648	50.245	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.500%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.027	43	14015	4.741	ug/L #	81

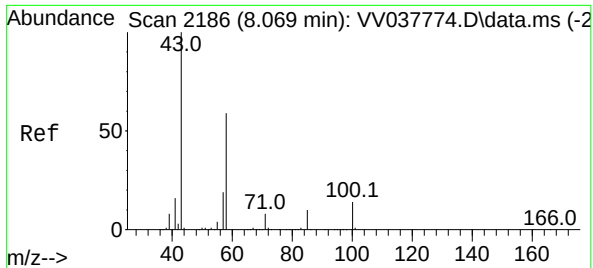
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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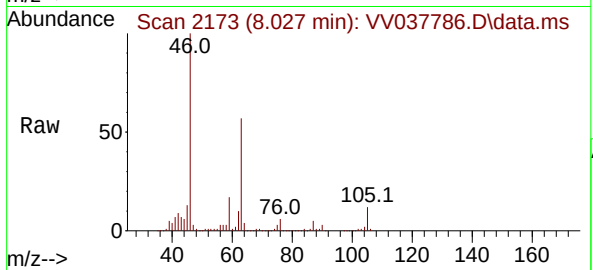
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Quant Title : VOC Analysis
QLast Update : Thu Oct 10 03:11:31 2024
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#48
 2-Hexanone
 Concen: 4.741 ug/L
 RT: 8.027 min Scan# 21
 Delta R.T. -0.042 min
 Lab File: VV037786.D
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Tgt Ion: 43	Resp: 14015
Ion Ratio	Lower Upper
43	100
58	49.3 46.5 69.7
57	37.1 15.1 22.7#
100	4.9 10.7 16.1#

