

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092524\
 Data File : VV037524.D
 Acq On : 25 Sep 2024 15:13
 Operator : SY/MD
 Sample : P4109-10
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 26 04:13:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 26 04:08:51 2024
 Response via : Initial Calibration

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

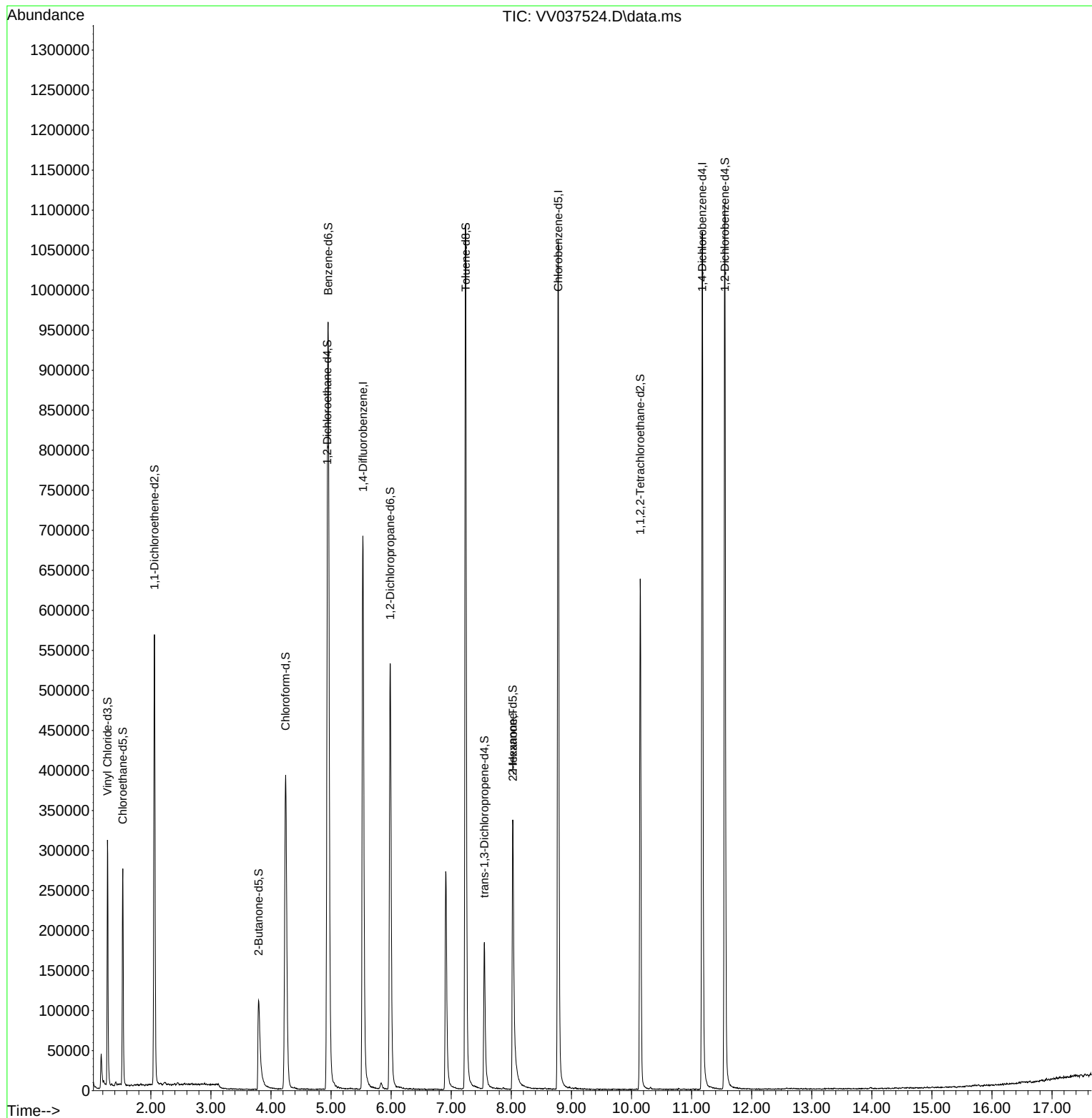
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	611408	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	602181	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	280331	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	204238	36.517	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.040%		
7) Chloroethane-d5	1.532	69	179011	41.413	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.820%		
11) 1,1-Dichloroethene-d2	2.060	65	95709	40.715	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.420%		
21) 2-Butanone-d5	3.793	46	190473	87.944	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.940%		
24) Chloroform-d	4.243	84	420786	48.071	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.140%		
26) 1,2-Dichloroethane-d4	4.937	65	263531	47.807	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.620%		
32) Benzene-d6	4.953	84	845884	46.507	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.020%		
36) 1,2-Dichloropropane-d6	5.982	67	273366	47.986	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.980%		
41) Toluene-d8	7.240	98	741831	45.192	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.380%		
43) trans-1,3-Dichloroprop...	7.551	79	116475	44.193	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.380%		
47) 2-Hexanone-d5	8.024	63	121285	78.009	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.010%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	311895	45.143	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.280%		
66) 1,2-Dichlorobenzene-d4	11.554	152	284134	50.607	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.220%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.027	43	13932	3.803	ug/L #	80

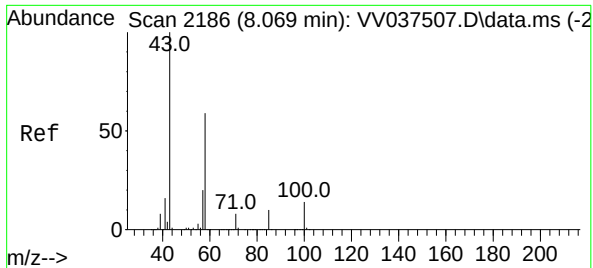
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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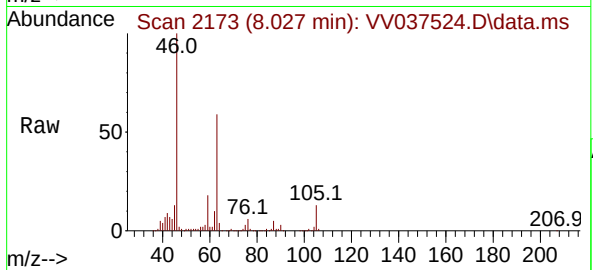
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Quant Title : VOC Analysis
QLast Update : Thu Sep 26 04:08:51 2024
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#48
 2-Hexanone
 Concen: 3.803 ug/L
 RT: 8.027 min Scan# 21
 Delta R.T. -0.042 min
 Lab File: VV037524.D
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Instrument :
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Tgt Ion: 43	Resp: 13932
Ion Ratio	Lower Upper
43 100	
58 46.3	46.0 69.0
57 33.3	15.6 23.4#
100 2.9	10.6 16.0#

