

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100924\
 Data File : VV037782.D
 Acq On : 09 Oct 2024 15:49
 Operator : SY/MD
 Sample : P4349-10
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 10 03:13:39 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)

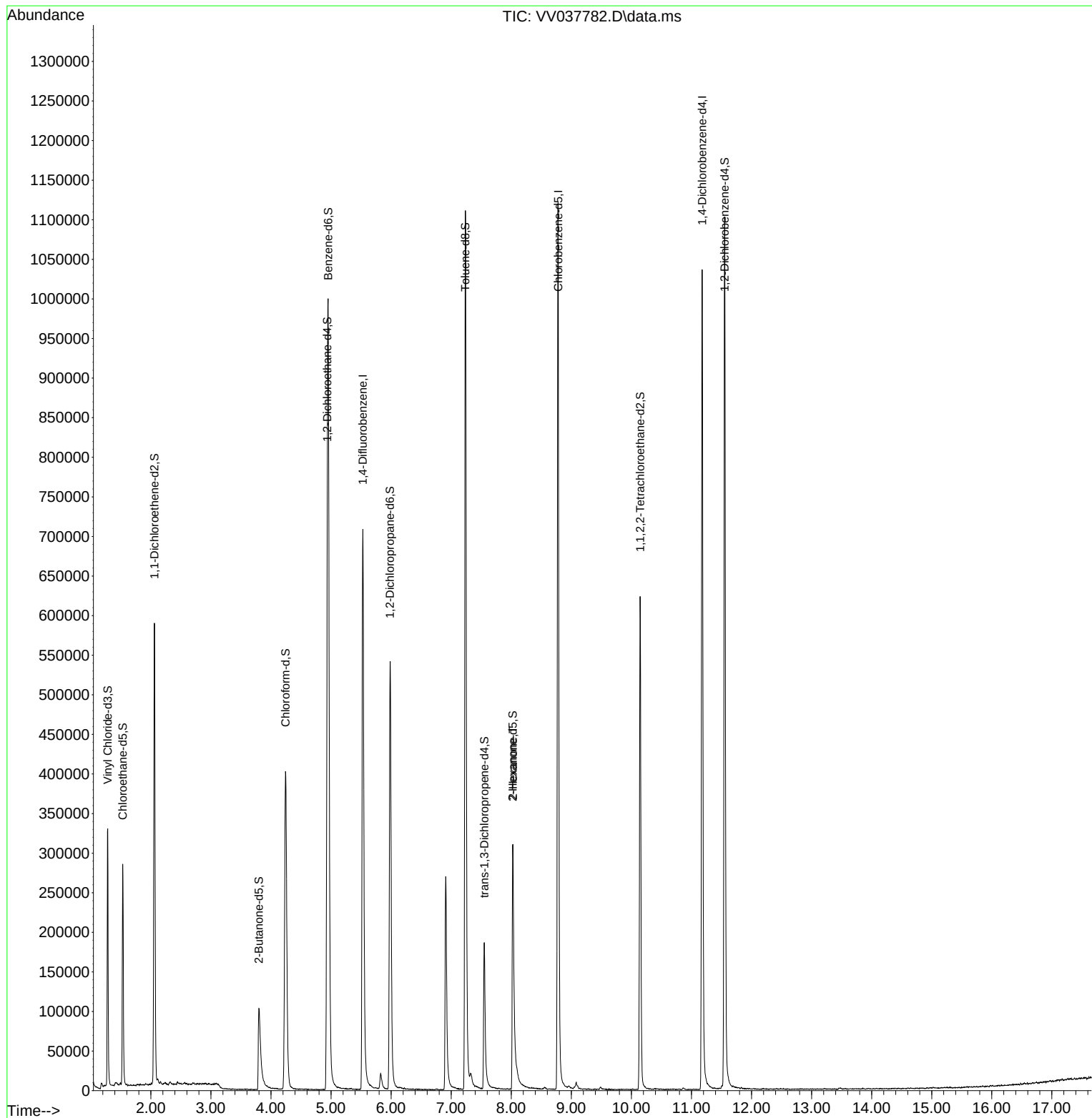
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	629797	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	627958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	279343	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	215702	39.016	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.040%		
7) Chloroethane-d5	1.532	69	183266	42.706	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.420%		
11) 1,1-Dichloroethene-d2	2.060	65	98009	42.432	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.860%		
21) 2-Butanone-d5	3.799	46	160752	81.634	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.630%		
24) Chloroform-d	4.243	84	432249	43.945	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.900%		
26) 1,2-Dichloroethane-d4	4.937	65	265993	46.201	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.400%		
32) Benzene-d6	4.953	84	869261	44.237	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.480%		
36) 1,2-Dichloropropane-d6	5.982	67	273220	43.665	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.340%		
41) Toluene-d8	7.236	98	757627	42.520	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.040%		
43) trans-1,3-Dichloroprop...	7.551	79	120548	41.472	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.940%		
47) 2-Hexanone-d5	8.024	63	101481	76.806	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.810%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	306006	42.090	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.180%		
66) 1,2-Dichlorobenzene-d4	11.554	152	295554	50.210	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.420%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.027	43	14233	4.597	ug/L #	75

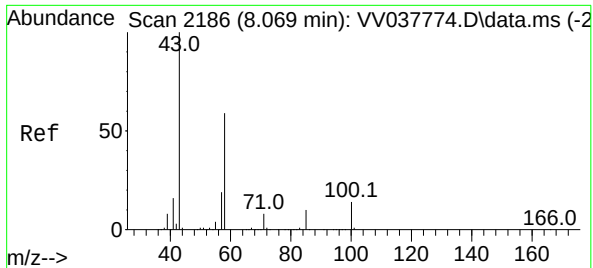
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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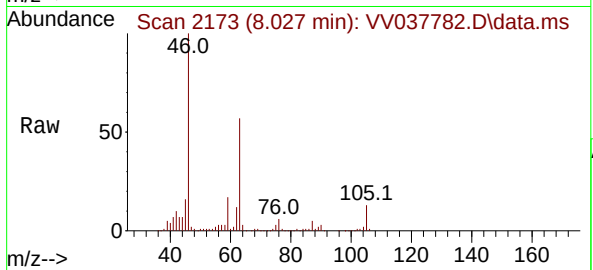
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Quant Title : VOC Analysis
QLast Update : Thu Oct 10 03:11:31 2024
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#48
 2-Hexanone
 Concen: 4.597 ug/L
 RT: 8.027 min Scan# 21
 Delta R.T. -0.042 min
 Lab File: VV037782.D
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Instrument :
 MSVOA_V
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Tgt Ion: 43	Resp: 14233
Ion Ratio	Lower Upper
43	100
58	44.0 46.5 69.7#
57	0.0 15.1 22.7#
100	2.2 10.7 16.1#

