

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
 Data File : VV037721.D
 Acq On : 11 Oct 2024 11:35
 Operator : SY/MD
 Sample : P4379-07
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 14 06:16:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 14 06:04:26 2024
 Response via : Initial Calibration

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

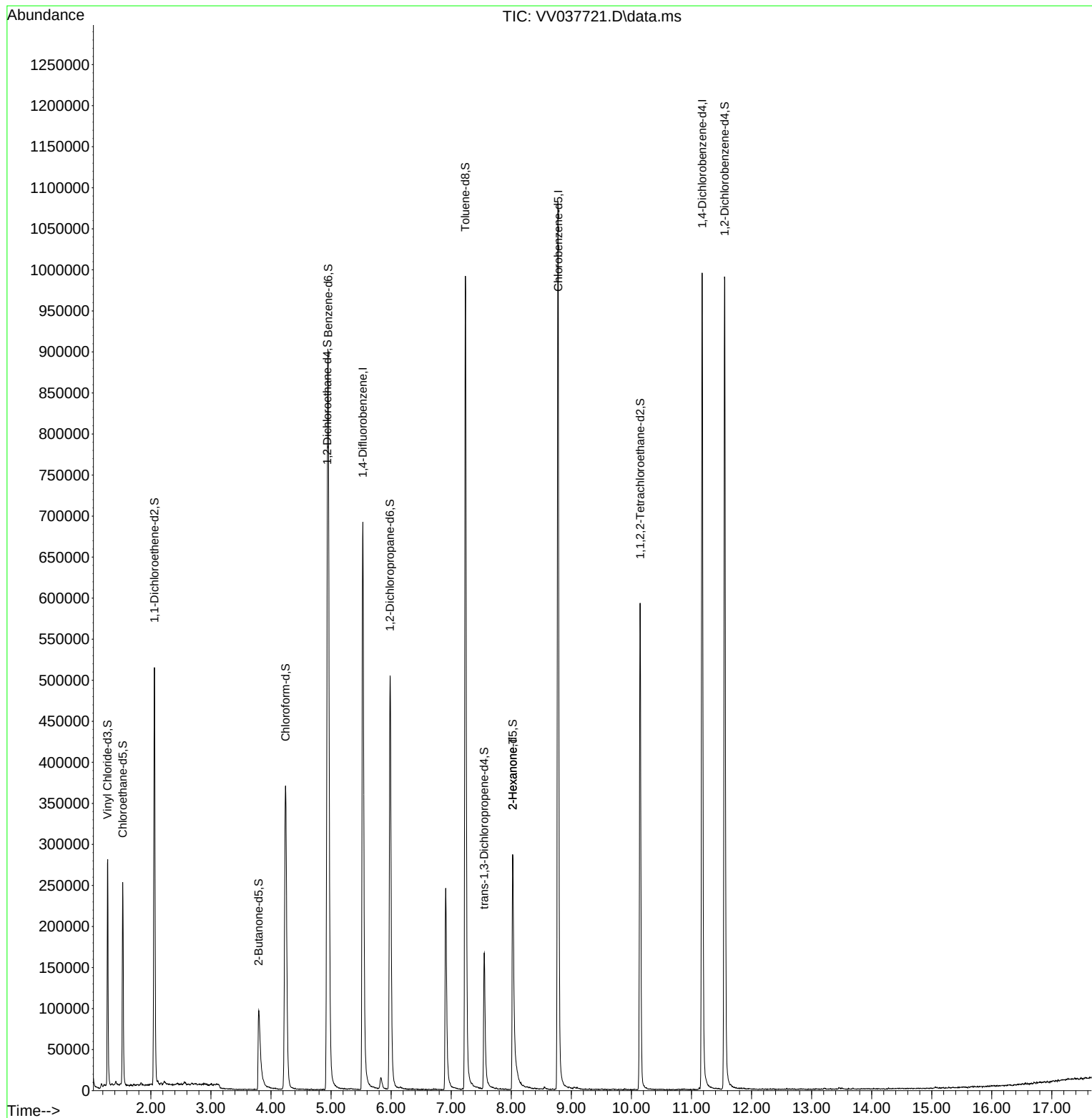
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	614834	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	607923	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	267878	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	179750	33.304	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	66.600%		
7) Chloroethane-d5	1.532	69	161118	38.458	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.920%		
11) 1,1-Dichloroethene-d2	2.060	65	83002	36.809	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.620%		
21) 2-Butanone-d5	3.796	46	157662	82.013	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.010%		
24) Chloroform-d	4.243	84	402087	41.874	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.740%		
26) 1,2-Dichloroethane-d4	4.937	65	246313	43.824	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.640%		
32) Benzene-d6	4.953	84	780768	41.043	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.080%		
36) 1,2-Dichloropropane-d6	5.982	67	255872	42.240	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.480%		
41) Toluene-d8	7.236	98	679391	39.386	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.780%#		
43) trans-1,3-Dichloroprop...	7.548	79	104712	37.212	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.420%		
47) 2-Hexanone-d5	8.024	63	96235	75.236	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.240%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	288867	41.042	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.080%		
66) 1,2-Dichlorobenzene-d4	11.554	152	266412	47.197	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.400%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.024	43	12035	4.015	ug/L #	75

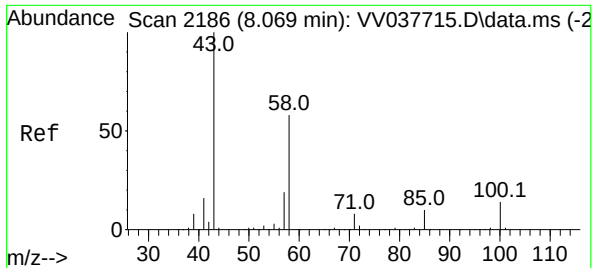
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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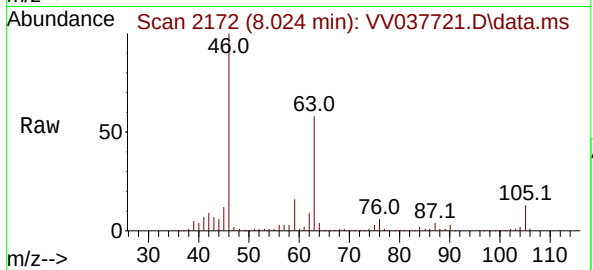
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Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.015 ug/L
 RT: 8.024 min Scan# 2186
 Delta R.T. -0.045 min
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 Acq: 11 Oct 2024 11:35

Instrument :
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Tgt Ion:	43	Resp:	12035
Ion	Ratio	Lower	Upper
43	100		
58	47.0	46.5	69.7
57	45.4	15.1	22.7#
100	4.6	10.7	16.1#

