

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
 Data File : VV037723.D
 Acq On : 11 Oct 2024 12:17
 Operator : SY/MD
 Sample : P4363-03
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 14 06:17:02 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)

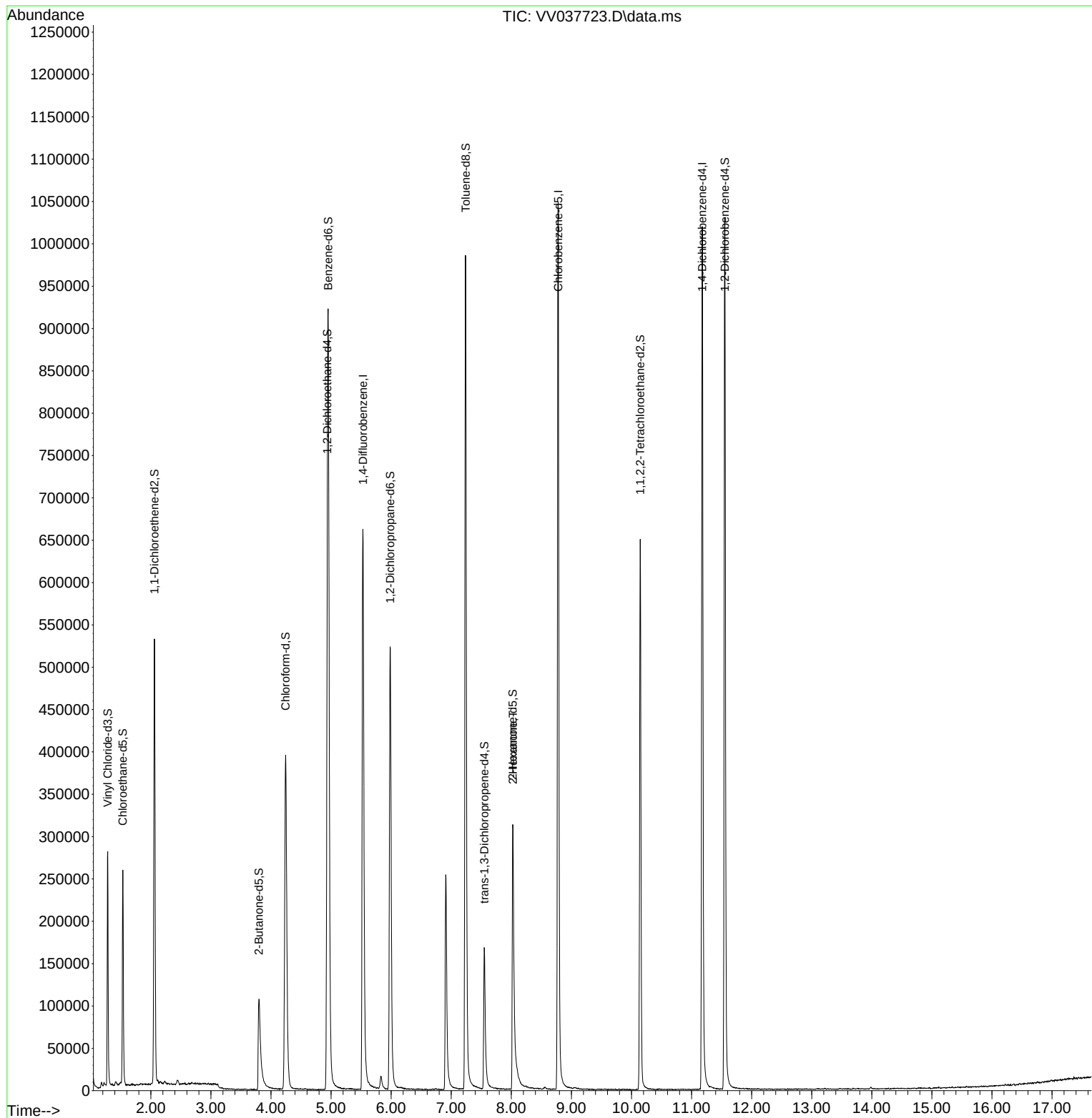
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	587824	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	589165	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	271460	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	186066	36.058	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.120%		
7) Chloroethane-d5	1.532	69	167041	41.704	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.400%		
11) 1,1-Dichloroethene-d2	2.060	65	89540	41.533	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.060%		
21) 2-Butanone-d5	3.799	46	170075	92.535	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.540%		
24) Chloroform-d	4.243	84	417835	45.513	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.020%		
26) 1,2-Dichloroethane-d4	4.937	65	254036	47.275	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.540%		
32) Benzene-d6	4.953	84	794766	43.109	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.220%		
36) 1,2-Dichloropropane-d6	5.985	67	264908	45.124	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.240%		
41) Toluene-d8	7.239	98	674817	40.366	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.740%		
43) trans-1,3-Dichloroprop...	7.551	79	109427	40.125	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.260%		
47) 2-Hexanone-d5	8.024	63	104748	84.499	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.500%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	315447	46.245	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.480%		
66) 1,2-Dichlorobenzene-d4	11.554	152	276598	48.355	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.700%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.027	43	12689	4.368	ug/L #	84

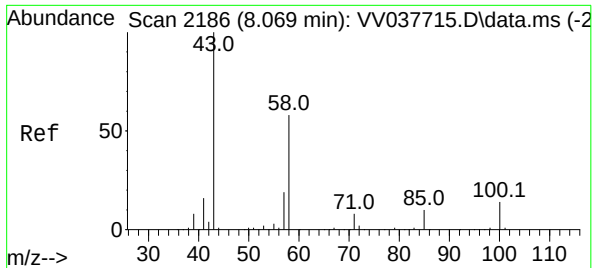
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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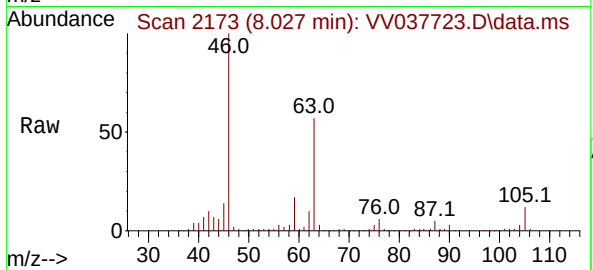
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QLast Update : Mon Oct 14 06:04:26 2024
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#48
 2-Hexanone
 Concen: 4.368 ug/L
 RT: 8.027 min Scan# 2186
 Delta R.T. -0.042 min
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Instrument :
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Tgt Ion: 43	Resp: 12689
Ion Ratio	Lower Upper
43 100	
58 53.9	46.5 69.7
57 38.7	15.1 22.7#
100 4.7	10.7 16.1#

