

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037077.D
 Acq On : 27 Aug 2024 11:58
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 28 04:19:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 28 04:16:12 2024
 Response via : Initial Calibration

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

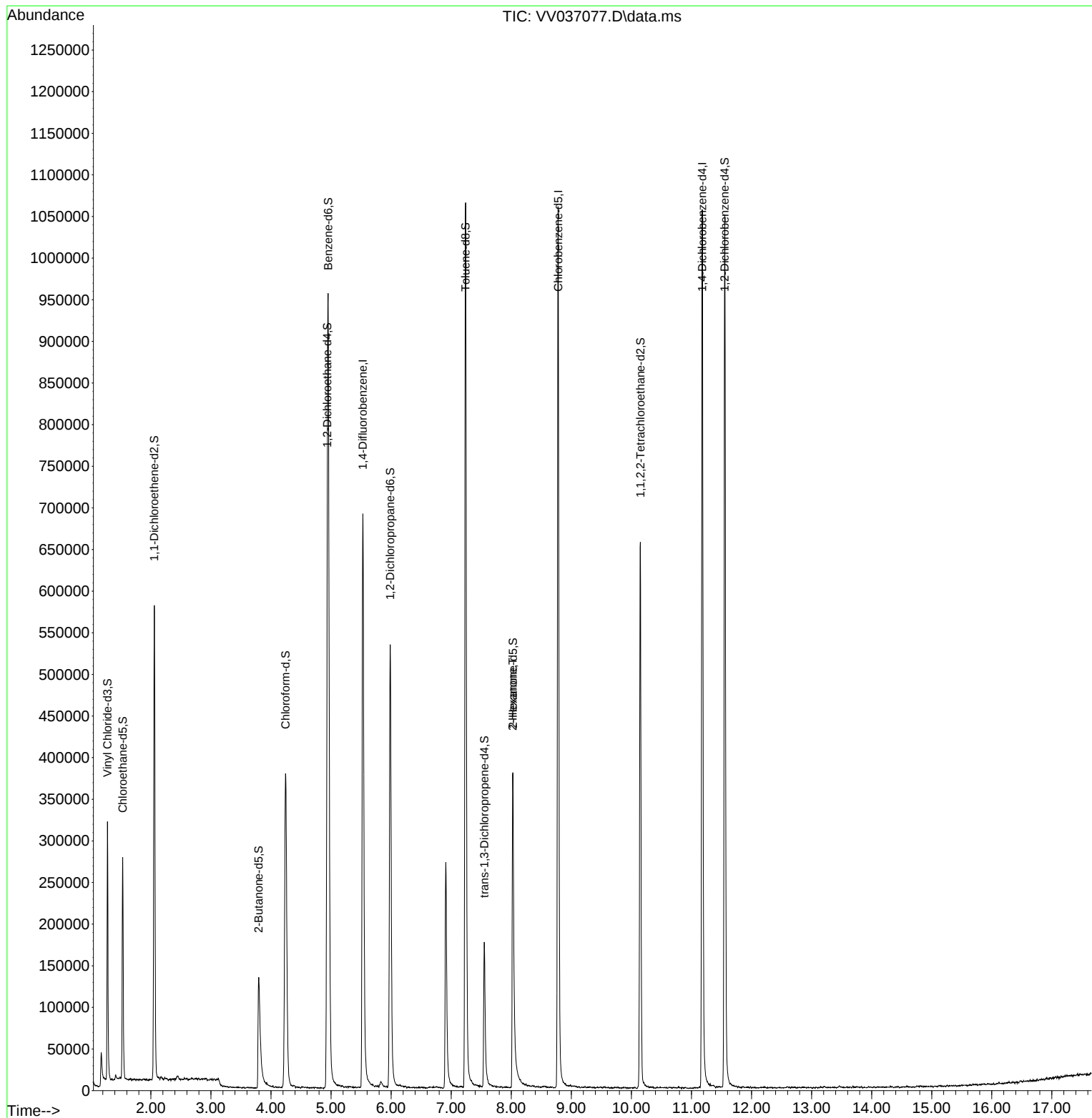
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	590580	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	567601	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	267488	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	202618	37.505	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	75.020%	
7) Chloroethane-d5	1.532	69	178193	42.678	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	85.360%	
11) 1,1-Dichloroethene-d2	2.056	65	96713	42.593	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.180%	
21) 2-Butanone-d5	3.796	46	213765	102.179	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	102.180%	
24) Chloroform-d	4.243	84	401890	47.532	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.060%	
26) 1,2-Dichloroethane-d4	4.937	65	257739	48.405	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.800%	
32) Benzene-d6	4.953	84	799772	46.651	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.300%	
36) 1,2-Dichloropropane-d6	5.985	67	261673	48.732	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.460%	
41) Toluene-d8	7.239	98	708961	45.821	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.640%	
43) trans-1,3-Dichloroprop...	7.551	79	103090	41.498	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.000%	
47) 2-Hexanone-d5	8.027	63	137400	93.758	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.760%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	319751	49.099	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.200%	
66) 1,2-Dichlorobenzene-d4	11.554	152	263155	49.121	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.240%	
Target Compounds						
					Qvalue	
48) 2-Hexanone	8.024	43	16306	4.723	ug/L #	77

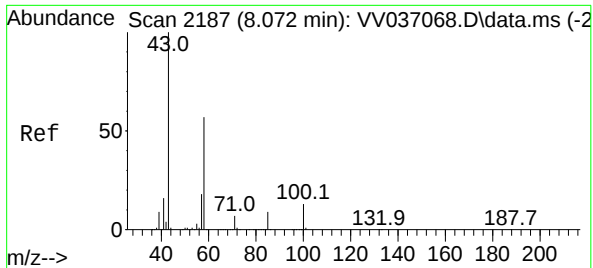
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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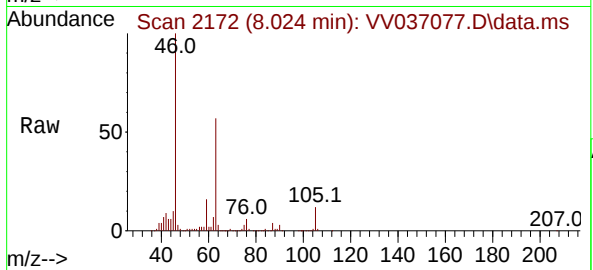
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#48
 2-Hexanone
 Concen: 4.723 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.048 min
 Lab File: VV037077.D
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Instrument :
 MSVOA_V
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Tgt Ion: 43	Resp: 16306
Ion Ratio	Lower Upper
43	100
58	37.7 46.0 69.0#
57	23.0 15.6 23.4
100	2.9 10.6 16.0#

