

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037083.D
 Acq On : 27 Aug 2024 14:09
 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 04:20:43 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)

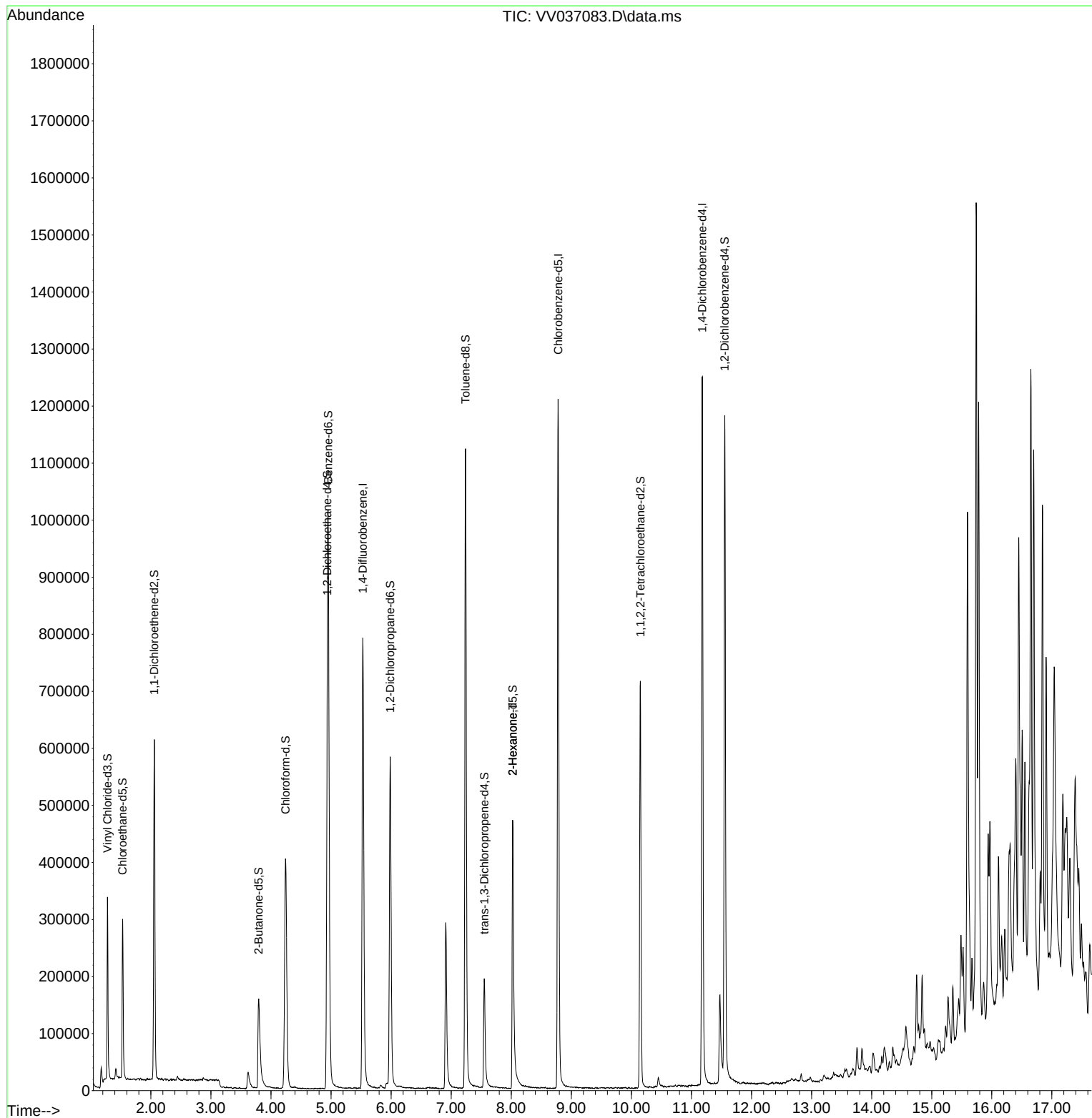
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	673829	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	641334	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	308691	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	207542	33.670	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	67.340%		
7) Chloroethane-d5	1.529	69	190902	40.073	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.140%		
11) 1,1-Dichloroethene-d2	2.056	65	100295	38.713	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.420%		
21) 2-Butanone-d5	3.796	46	251661	105.431	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.430%		
24) Chloroform-d	4.243	84	426424	44.202	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.400%		
26) 1,2-Dichloroethane-d4	4.937	65	287097	47.257	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.520%		
32) Benzene-d6	4.953	84	853915	44.083	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.160%		
36) 1,2-Dichloropropane-d6	5.985	67	273995	45.160	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.320%		
41) Toluene-d8	7.239	98	746433	42.697	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.400%		
43) trans-1,3-Dichloroprop...	7.551	79	113670	40.496	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.000%		
47) 2-Hexanone-d5	8.024	63	170770	103.131	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.130%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	340967	46.337	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.680%		
66) 1,2-Dichlorobenzene-d4	11.554	152	280792	45.417	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.840%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.024	43	21101	5.409	ug/L #	44

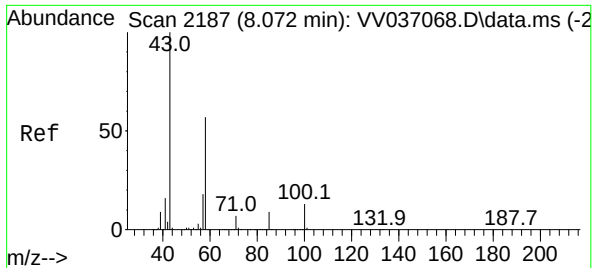
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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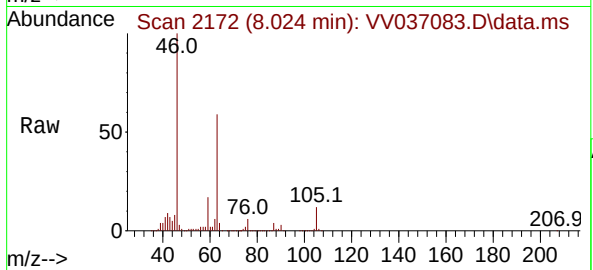
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#48
 2-Hexanone
 Concen: 5.409 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.048 min
 Lab File: VV037083.D
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Tgt Ion: 43	Resp: 21101
Ion Ratio	Lower Upper
43	100
58	0.0 46.0 69.0#
57	23.3 15.6 23.4
100	0.6 10.6 16.0#

