

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036860.D
 Acq On : 08 Aug 2024 18:14
 Operator : SY/MD
 Sample : P3480-11MS
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 09 02:45:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 09 02:41:02 2024
 Response via : Initial Calibration

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

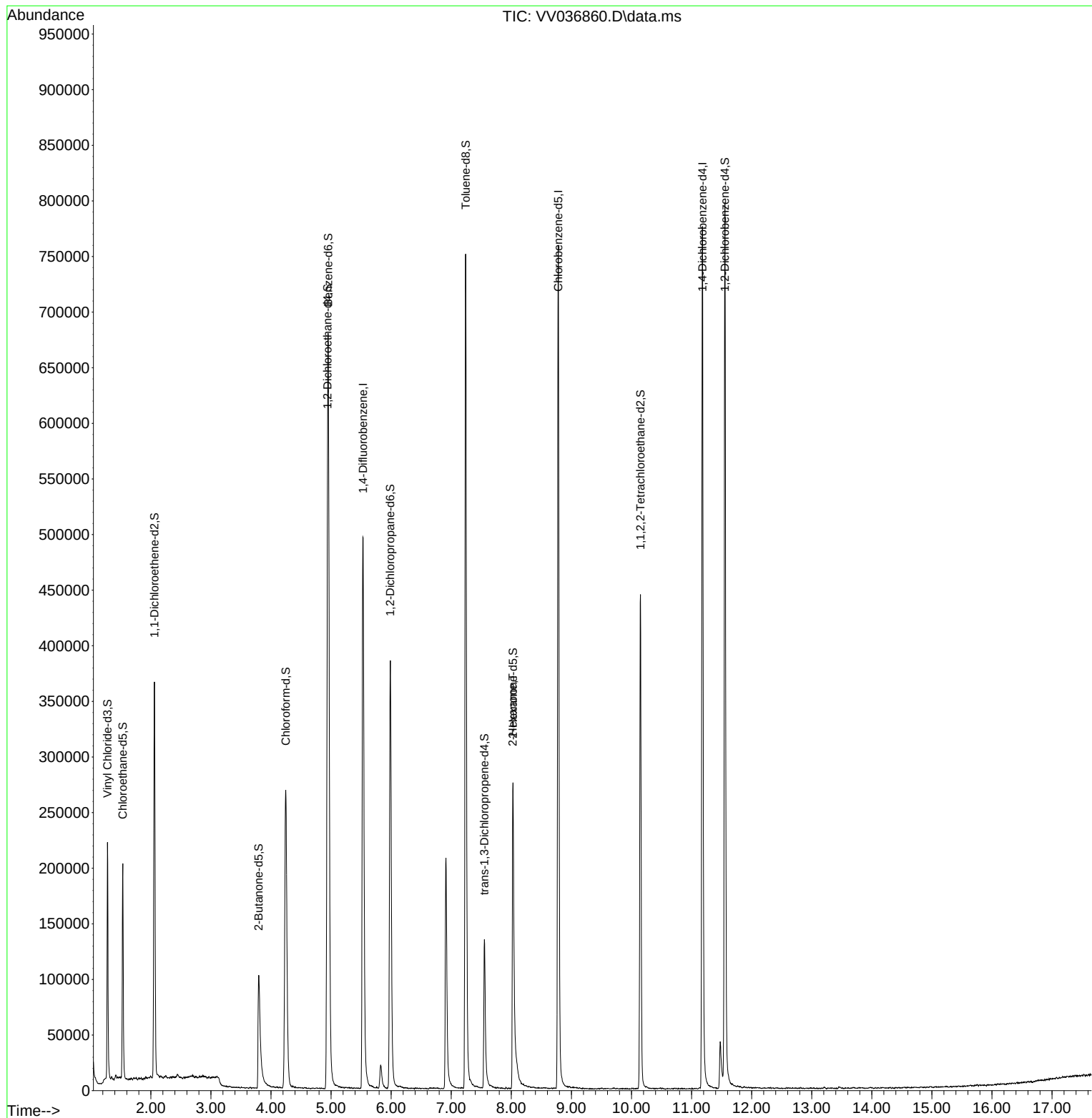
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	432063	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	408781	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	198168	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	139750	40.496	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.000%		
7) Chloroethane-d5	1.532	69	122039	44.844	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.680%		
11) 1,1-Dichloroethene-d2	2.060	65	60531	41.006	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.020%		
21) 2-Butanone-d5	3.796	46	168328	92.062	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.060%		
24) Chloroform-d	4.246	84	285192	46.052	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.100%		
26) 1,2-Dichloroethane-d4	4.940	65	187399	47.065	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.120%		
32) Benzene-d6	4.953	84	571447	46.283	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.560%		
36) 1,2-Dichloropropane-d6	5.985	67	193806	48.655	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.320%		
41) Toluene-d8	7.239	98	488912	43.168	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.340%		
43) trans-1,3-Dichloroprop...	7.551	79	84267	40.650	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.300%		
47) 2-Hexanone-d5	8.027	63	93356	81.513	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.510%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	218989	47.882	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.760%		
66) 1,2-Dichlorobenzene-d4	11.554	152	198169	49.074	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.140%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.024	43	11461	3.883	ug/L #	80

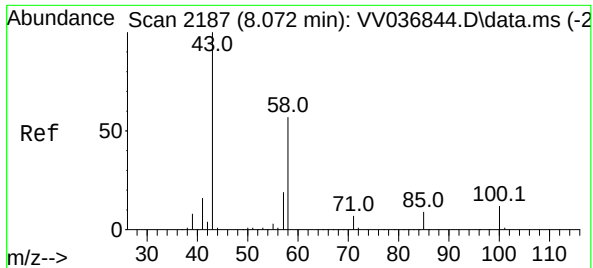
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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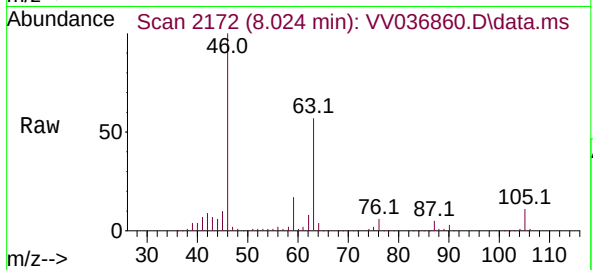
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#48
 2-Hexanone
 Concen: 3.883 ug/L
 RT: 8.024 min Scan# 21
 Delta R.T. -0.048 min
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Instrument :
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Tgt Ion: 43 Resp: 11461

Ion	Ratio	Lower	Upper
43	100		
58	42.4	44.7	67.1#
57	26.1	15.0	22.4#
100	0.0	10.2	15.4#

