

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080824\
 Data File : VV036851.D
 Acq On : 08 Aug 2024 14:57
 Operator : SY/MD
 Sample : P3480-15
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 09 02:43:20 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)

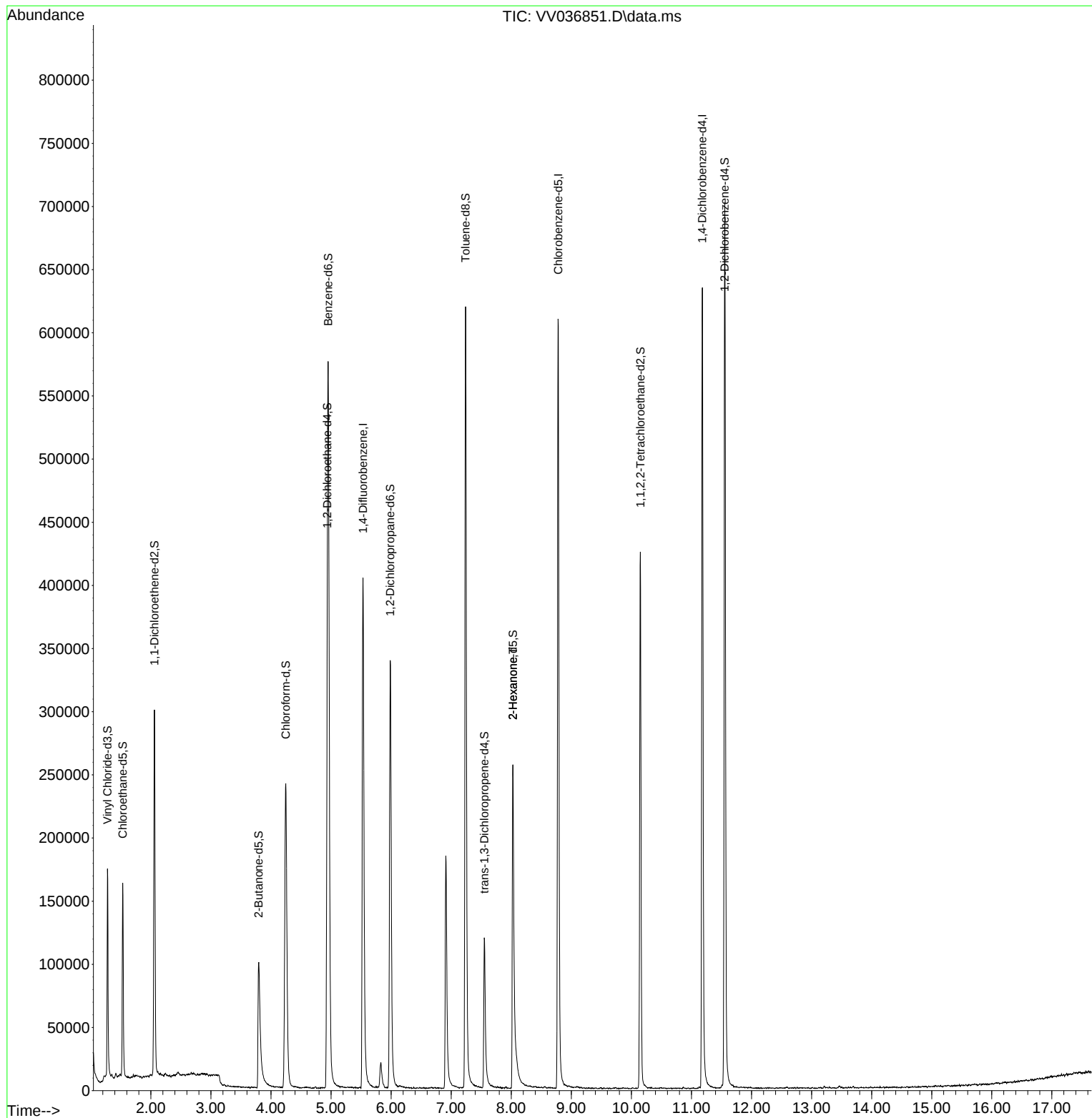
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	349382	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	333601	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	161139	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	109108	39.099	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.200%		
7) Chloroethane-d5	1.532	69	100308	45.581	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.160%		
11) 1,1-Dichloroethene-d2	2.060	65	49435	41.414	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.820%		
21) 2-Butanone-d5	3.796	46	163676	110.702	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	110.700%		
24) Chloroform-d	4.246	84	253259	50.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.140%		
26) 1,2-Dichloroethane-d4	4.937	65	170765	53.037	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.080%		
32) Benzene-d6	4.953	84	482766	47.913	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.820%		
36) 1,2-Dichloropropane-d6	5.985	67	167510	51.531	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.060%		
41) Toluene-d8	7.239	98	409838	44.341	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.680%		
43) trans-1,3-Dichloroprop...	7.551	79	73696	43.562	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.120%		
47) 2-Hexanone-d5	8.027	63	88750	94.955	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.950%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	205542	55.069	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	110.140%		
66) 1,2-Dichlorobenzene-d4	11.554	152	175031	53.305	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.600%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.027	43	11219	4.657	ug/L #	79

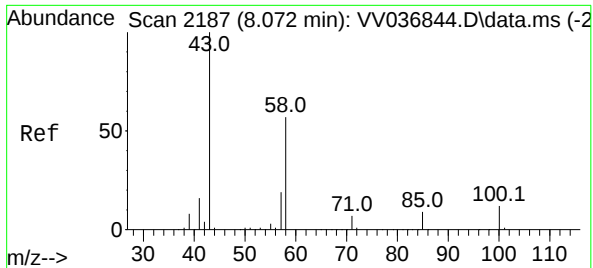
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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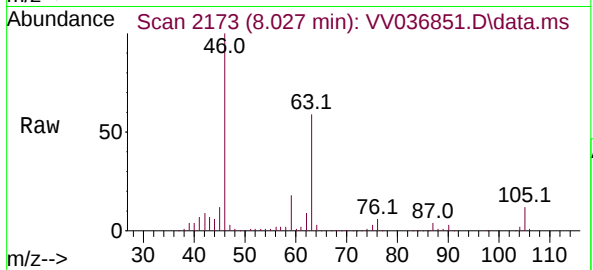
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QLast Update : Fri Aug 09 02:41:02 2024
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#48
 2-Hexanone
 Concen: 4.657 ug/L
 RT: 8.027 min Scan# 21
 Delta R.T. -0.045 min
 Lab File: VV036851.D
 Acq: 08 Aug 2024 14:57

Instrument :
 MSVOA_V
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Tgt Ion: 43 Resp: 11219

Ion	Ratio	Lower	Upper
43	100		
58	41.7	44.7	67.1#
57	26.4	15.0	22.4#
100	0.0	10.2	15.4#

