

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040424\
 Data File : VV034966.D
 Acq On : 04 Apr 2024 10:19
 Operator : SY/MD
 Sample : VV0404MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 04 21:34:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 04 21:33:57 2024
 Response via : Initial Calibration

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

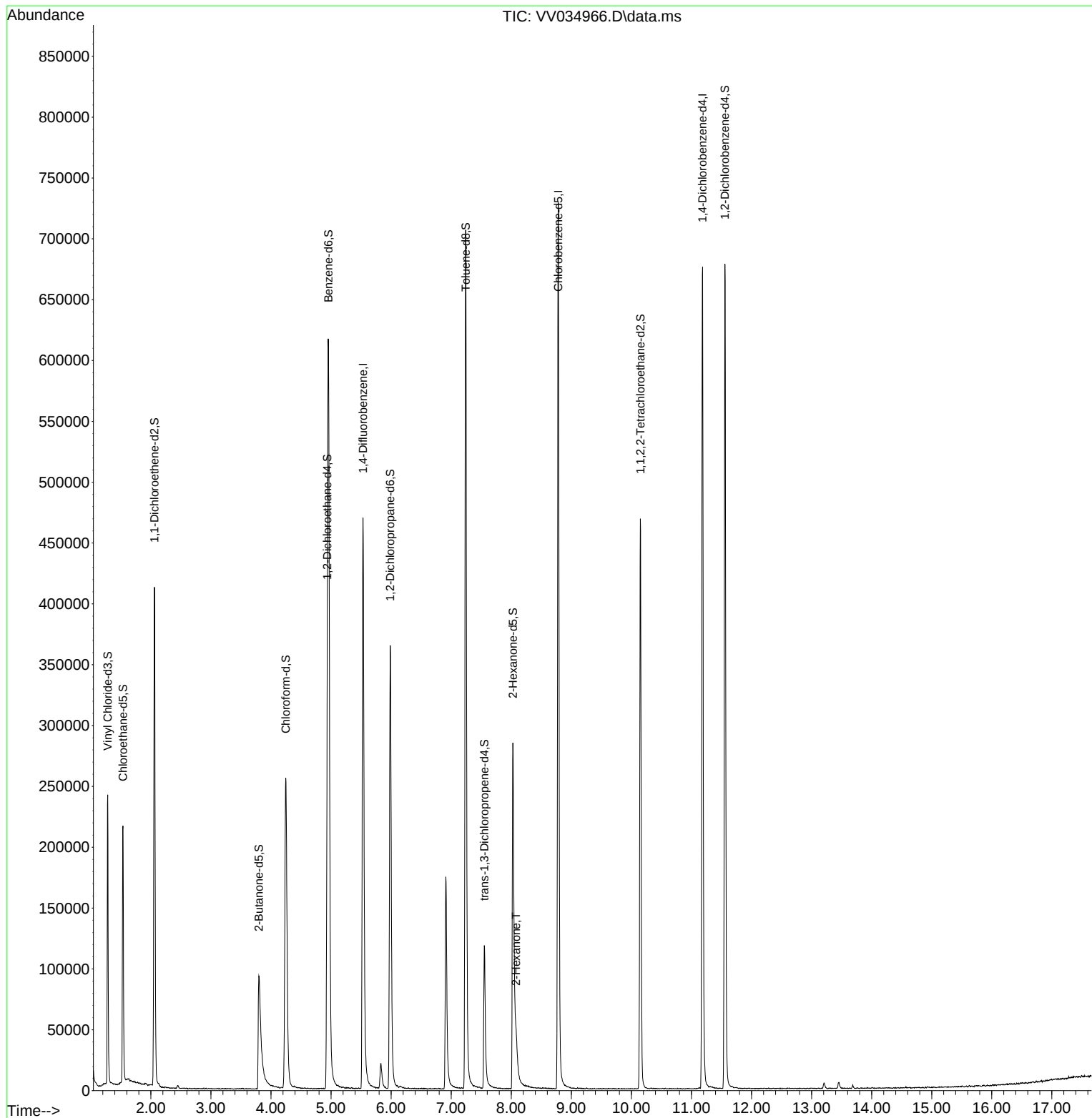
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	404477	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	396555	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	175890	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	156708	40.117	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.240%		
7) Chloroethane-d5	1.535	69	136418	40.208	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.420%		
11) 1,1-Dichloroethene-d2	2.060	65	70901	41.407	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.820%		
21) 2-Butanone-d5	3.799	46	183741	79.311	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.310%		
24) Chloroform-d	4.246	84	276205	42.055	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.120%		
26) 1,2-Dichloroethane-d4	4.937	65	178544	42.819	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.640%		
32) Benzene-d6	4.957	84	556154	41.752	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.500%		
36) 1,2-Dichloropropane-d6	5.985	67	181863	42.995	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.980%		
41) Toluene-d8	7.243	98	474640	39.566	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.140%#		
43) trans-1,3-Dichloroprop...	7.551	79	73390	35.689	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.380%		
47) 2-Hexanone-d5	8.027	63	99340	62.116	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	62.120%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	228192	39.175	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.360%		
66) 1,2-Dichlorobenzene-d4	11.558	152	171123	43.332	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.660%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.082	43	22444	5.784	ug/L #	56

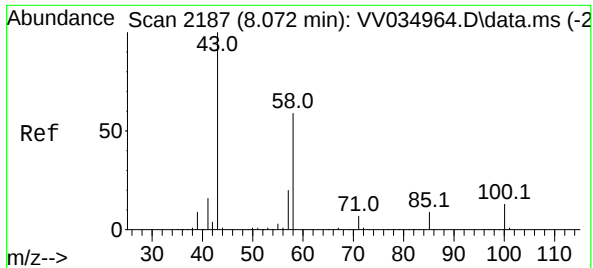
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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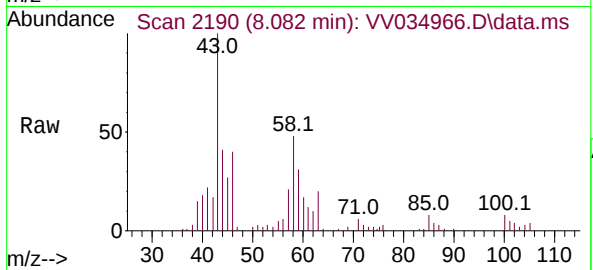
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Quant Title : VOC Analysis
QLast Update : Thu Apr 04 21:33:57 2024
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#48
 2-Hexanone
 Concen: 5.784 ug/L
 RT: 8.082 min Scan# 21
 Delta R.T. 0.009 min
 Lab File: VV034966.D
 Acq: 04 Apr 2024 10:19

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 43 Resp: 22444

Ion	Ratio	Lower	Upper
43	100		
58	9.8	45.4	68.2#
57	17.8	16.2	24.4
100	6.8	10.1	15.1#

