

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035444.D
 Acq On : 26 Apr 2024 22:49
 Operator : SY/MD
 Sample : P2279-04 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 01:42:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 01:20:16 2024
 Response via : Initial Calibration

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

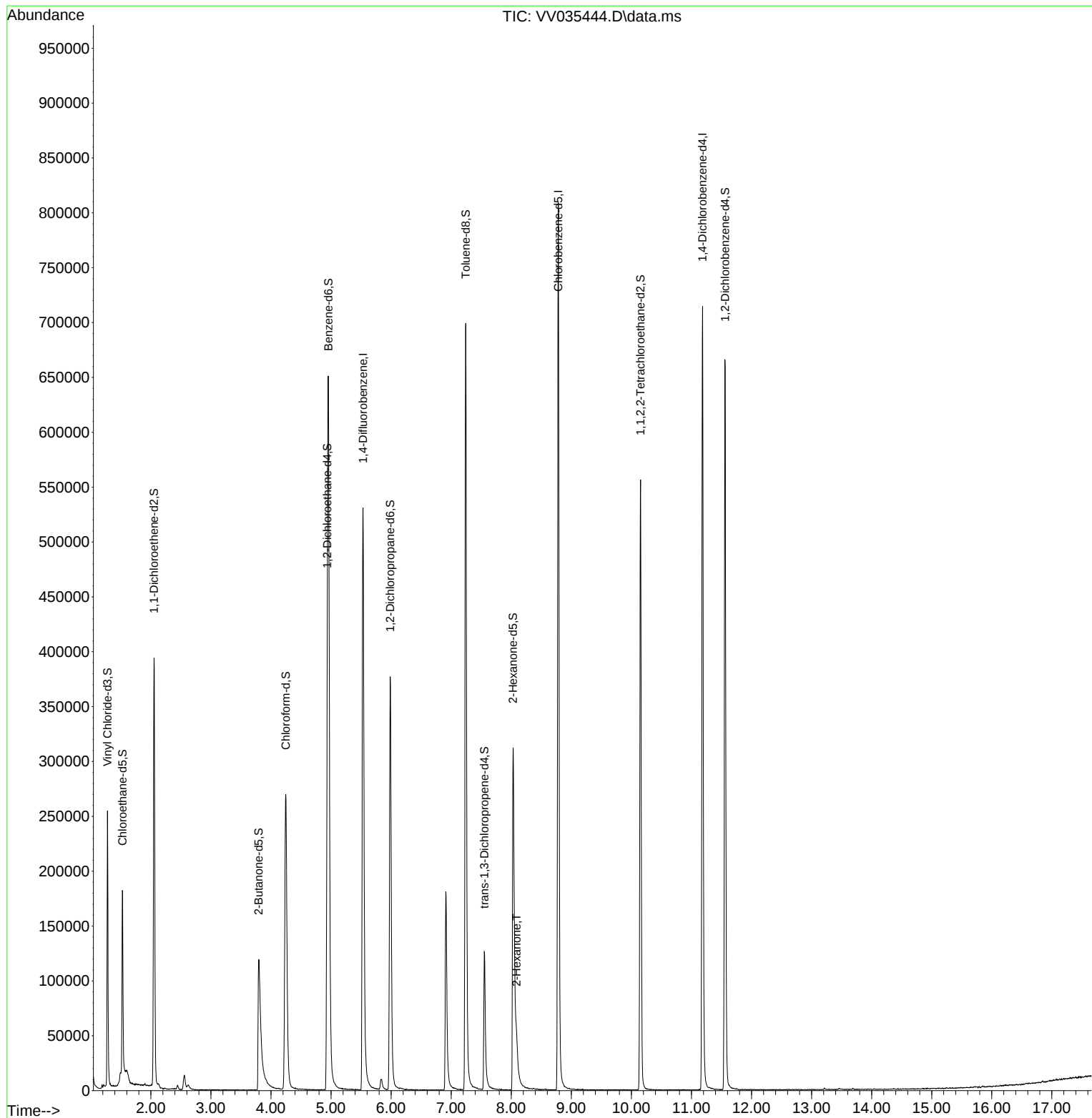
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	479890	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	469274	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	199051	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	167206	43.355	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.720%		
7) Chloroethane-d5	1.526	69	99495	45.027	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.060%		
11) 1,1-Dichloroethene-d2	2.053	65	68300	43.331	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.660%		
21) 2-Butanone-d5	3.796	46	224953	113.809	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	113.810%		
24) Chloroform-d	4.246	84	303290	46.735	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.460%		
26) 1,2-Dichloroethane-d4	4.937	65	192126	50.828	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.660%		
32) Benzene-d6	4.957	84	598799	48.556	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.120%		
36) 1,2-Dichloropropane-d6	5.986	67	193975	50.980	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.960%		
41) Toluene-d8	7.243	98	494192	44.461	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.920%		
43) trans-1,3-Dichloroprop...	7.555	79	82742	46.486	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.980%		
47) 2-Hexanone-d5	8.031	63	115478	105.278	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.280%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	279585	51.555	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.100%		
66) 1,2-Dichlorobenzene-d4	11.561	152	179758	51.617	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.240%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.088	43	29142	8.188	ug/L #	91

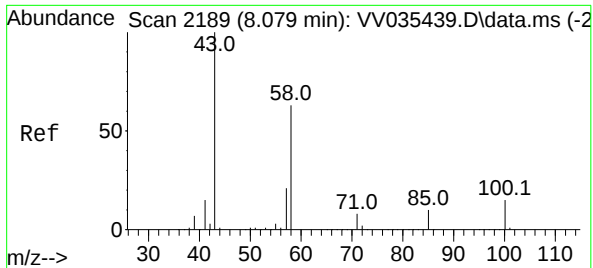
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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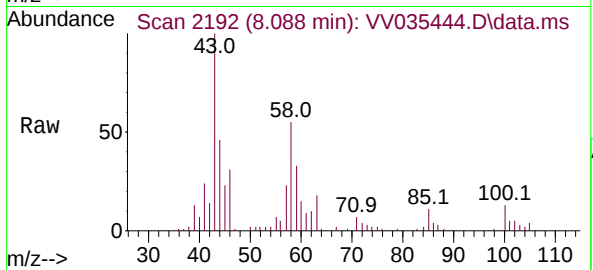
Quant Time: Apr 27 01:42:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Apr 27 01:20:16 2024
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#48
 2-Hexanone
 Concen: 8.188 ug/L
 RT: 8.088 min Scan# 21
 Delta R.T. 0.010 min
 Lab File: VV035444.D
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Instrument :
 MSVOA_V
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Tgt Ion:	43	Resp:	29142
Ion	Ratio	Lower	Upper
43	100		
58	54.8	49.4	74.0
57	17.3	17.1	25.7
100	10.8	11.4	17.2

