

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035445.D
 Acq On : 26 Apr 2024 23:13
 Operator : SY/MD
 Sample : P2279-05 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 01:42:20 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)

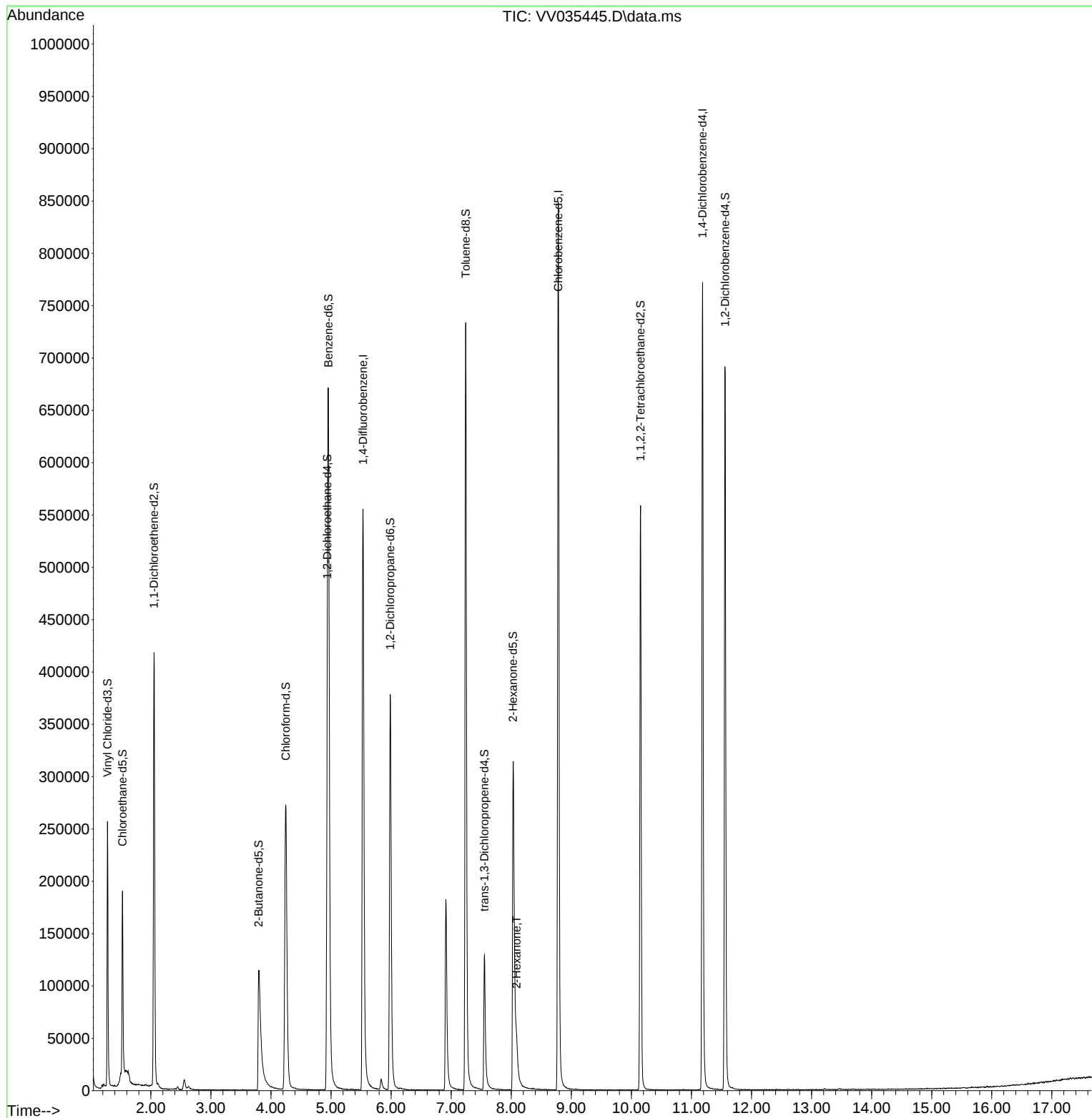
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	510777	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	494454	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	206419	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	173136	42.178	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.360%		
7) Chloroethane-d5	1.529	69	104809	44.564	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.120%		
11) 1,1-Dichloroethene-d2	2.053	65	72235	43.056	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.120%		
21) 2-Butanone-d5	3.796	46	218876	104.038	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.040%		
24) Chloroform-d	4.246	84	306574	44.384	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.760%		
26) 1,2-Dichloroethane-d4	4.937	65	191246	47.536	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.080%		
32) Benzene-d6	4.957	84	622661	47.920	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.840%		
36) 1,2-Dichloropropane-d6	5.986	67	195482	48.760	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.520%		
41) Toluene-d8	7.243	98	516636	44.113	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.220%		
43) trans-1,3-Dichloroprop...	7.555	79	84575	45.096	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.200%		
47) 2-Hexanone-d5	8.030	63	115378	99.830	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.830%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	280306	49.056	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.120%		
66) 1,2-Dichlorobenzene-d4	11.561	152	186162	51.548	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.100%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.088	43	24286	6.476	ug/L #	94

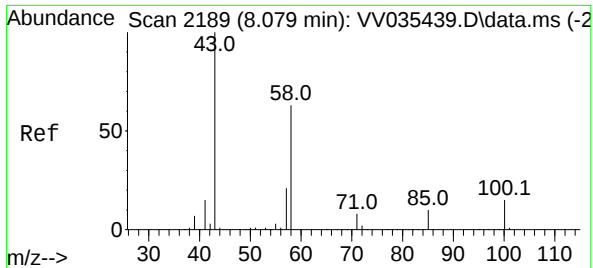
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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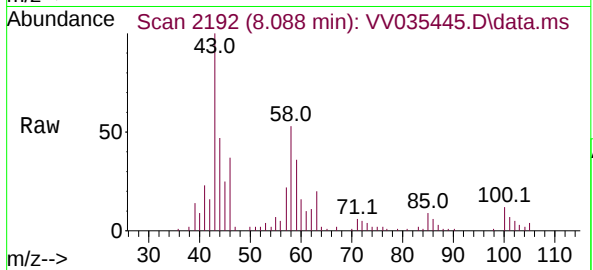
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Quant Title : VOC Analysis
QLast Update : Sat Apr 27 01:20:16 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 6.476 ug/L
 RT: 8.088 min Scan# 21
 Delta R.T. 0.010 min
 Lab File: VV035445.D
 Acq: 26 Apr 2024 23:13

Instrument :
 MSVOA_V
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Tgt Ion: 43	Resp: 24286
Ion Ratio	Lower Upper
43	100
58	57.0 49.4 74.0
57	19.9 17.1 25.7
100	9.8 11.4 17.2#

