

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
 Data File : VV035428.D
 Acq On : 26 Apr 2024 15:40
 Operator : SY/MD
 Sample : P2269-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 00:35:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 00:18:54 2024
 Response via : Initial Calibration

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

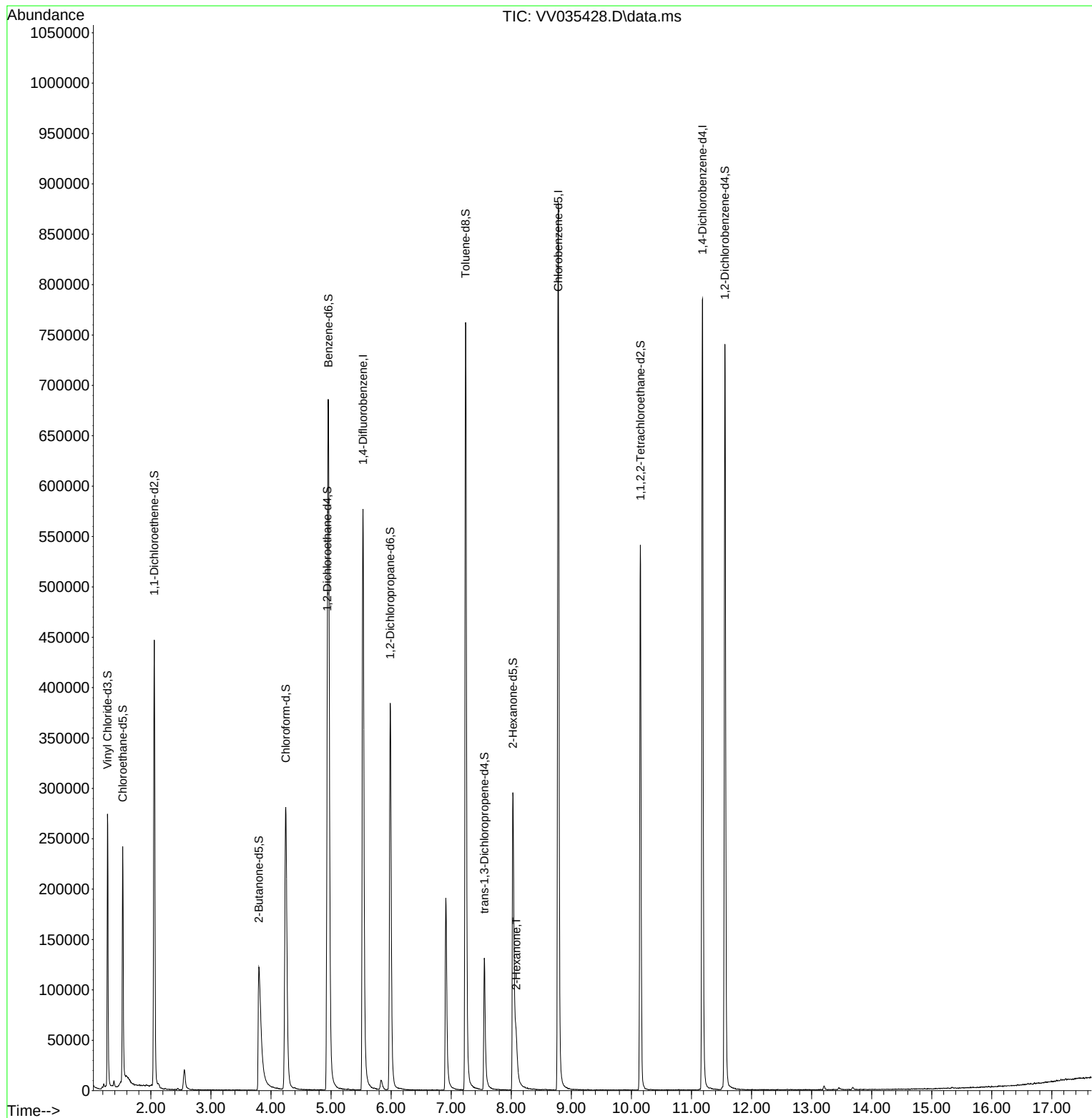
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	519476	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	506047	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	217463	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	183513	43.958	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.920%		
7) Chloroethane-d5	1.532	69	146752	61.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	122.700%		
11) 1,1-Dichloroethene-d2	2.056	65	77147	45.214	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.420%		
21) 2-Butanone-d5	3.799	46	199997	93.472	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.470%		
24) Chloroform-d	4.246	84	312908	44.543	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.080%		
26) 1,2-Dichloroethane-d4	4.937	65	190934	46.664	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.320%		
32) Benzene-d6	4.957	84	634919	47.744	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.480%		
36) 1,2-Dichloropropane-d6	5.985	67	199961	48.735	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.460%		
41) Toluene-d8	7.239	98	543548	45.347	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.700%		
43) trans-1,3-Dichloroprop...	7.551	79	83151	43.321	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.640%		
47) 2-Hexanone-d5	8.027	63	102909	87.002	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.000%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	267196	45.690	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.380%		
66) 1,2-Dichlorobenzene-d4	11.558	152	200148	52.606	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.220%		
Target Compounds					Qvalue	
48) 2-Hexanone	8.085	43	33512	8.732	ug/L #	80

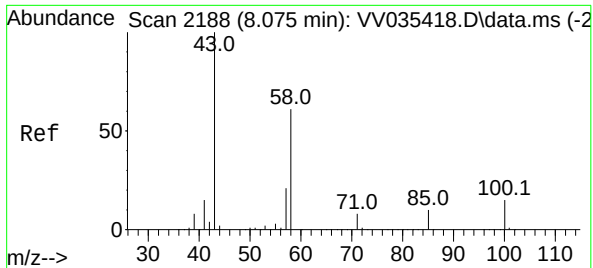
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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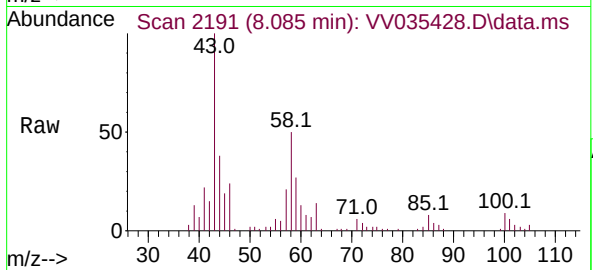
Quant Time: Apr 27 00:35:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Apr 27 00:18:54 2024
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#48
 2-Hexanone
 Concen: 8.732 ug/L
 RT: 8.085 min Scan# 21
 Delta R.T. 0.010 min
 Lab File: VV035428.D
 Acq: 26 Apr 2024 15:40

Instrument :
 MSVOA_V
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Tgt Ion: 43 Resp: 33512

Ion	Ratio	Lower	Upper
43	100		
58	41.6	49.4	74.0#
57	17.3	17.1	25.7
100	8.7	11.4	17.2#

