

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
 Data File : VX043684.D
 Acq On : 04 Nov 2024 15:55
 Operator : JC/MD
 Sample : P4621-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 05 03:46:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 05 03:44:12 2024
 Response via : Initial Calibration

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

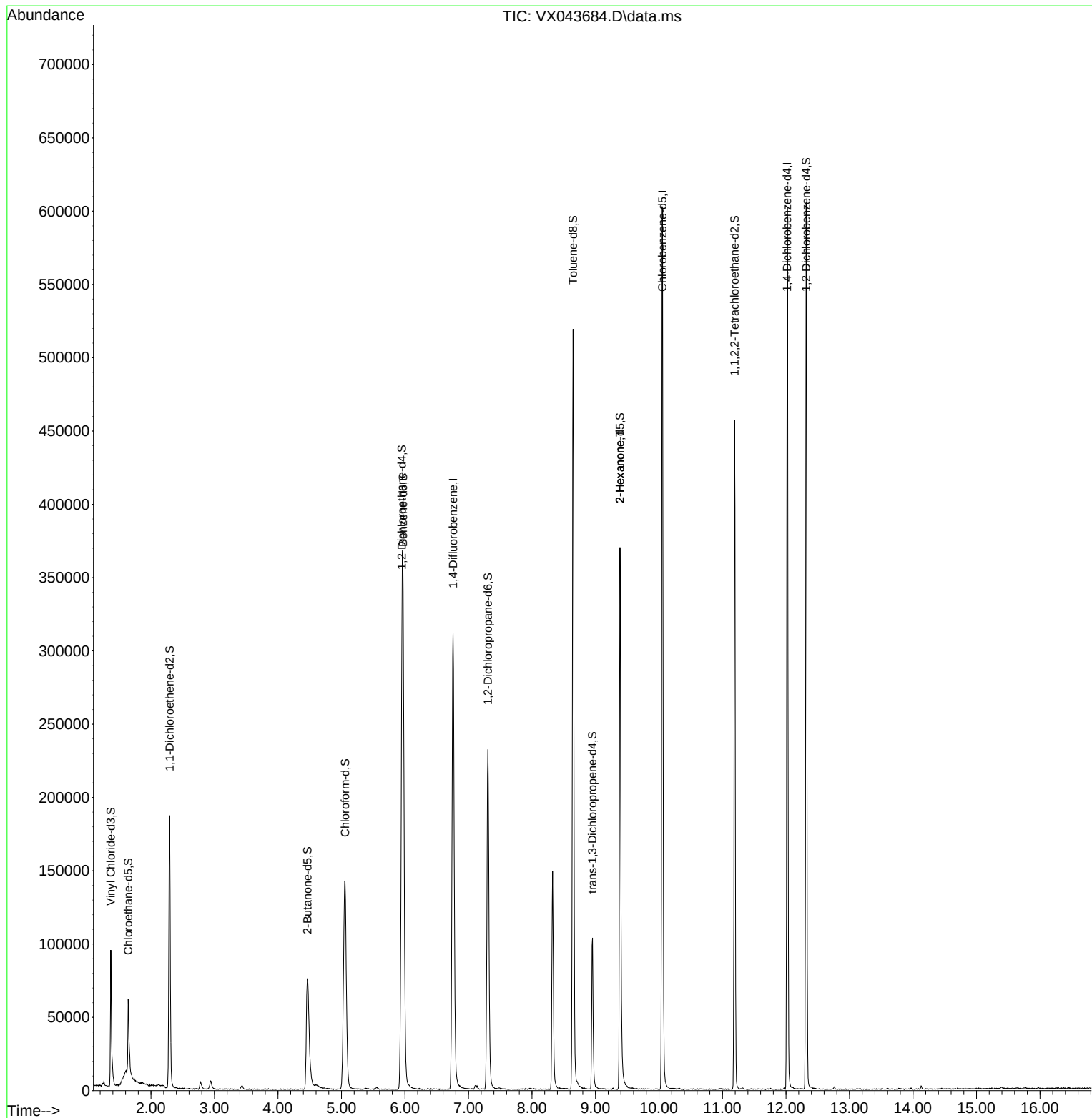
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	337456	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	293634	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	129438	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	70168	39.031	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.060%		
7) Chloroethane-d5	1.642	69	35283	45.659	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.320%		
11) 1,1-Dichloroethene-d2	2.294	65	34536	41.614	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.220%		
21) 2-Butanone-d5	4.465	46	144243	122.543	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	122.540%		
24) Chloroform-d	5.056	84	190279	49.098	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.200%		
26) 1,2-Dichloroethane-d4	5.952	65	124841	50.707	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.420%		
32) Benzene-d6	5.971	84	366722	48.306	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.620%		
36) 1,2-Dichloropropane-d6	7.306	67	121341	52.537	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.080%		
41) Toluene-d8	8.647	98	319278	46.297	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.600%		
43) trans-1,3-Dichloroprop...	8.952	79	53605	48.531	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.060%		
47) 2-Hexanone-d5	9.385	63	110238	120.604	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	120.600%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	171799	57.973	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	115.940%		
66) 1,2-Dichlorobenzene-d4	12.317	152	124702	55.604	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.200%		
Target Compounds					Qvalue	
48) 2-Hexanone	9.385	43	14585	6.430	ug/L #	73

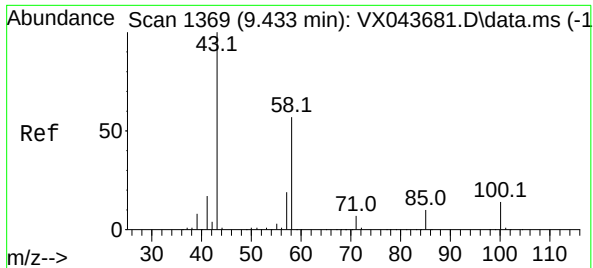
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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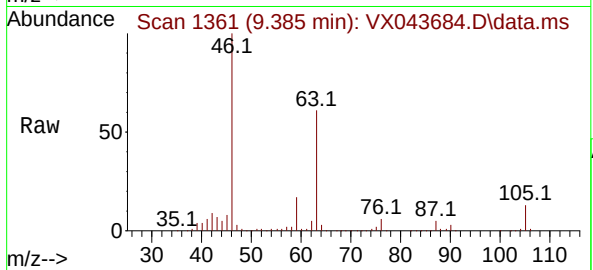
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#48
 2-Hexanone
 Concen: 6.430 ug/L
 RT: 9.385 min Scan# 14
 Delta R.T. -0.049 min
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Instrument :
 MSVOA_X
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Tgt Ion: 43	Resp: 14585
Ion Ratio	Lower Upper
43 100	
58 30.8	44.6 67.0#
57 21.0	15.7 23.5
100 0.6	11.0 16.4#

