

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
 Data File : VX044785.D
 Acq On : 31 Jan 2025 10:39
 Operator : JC/MD
 Sample : VX0131WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 03 07:31:48 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Feb 03 07:31:09 2025
 Response via : Initial Calibration

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

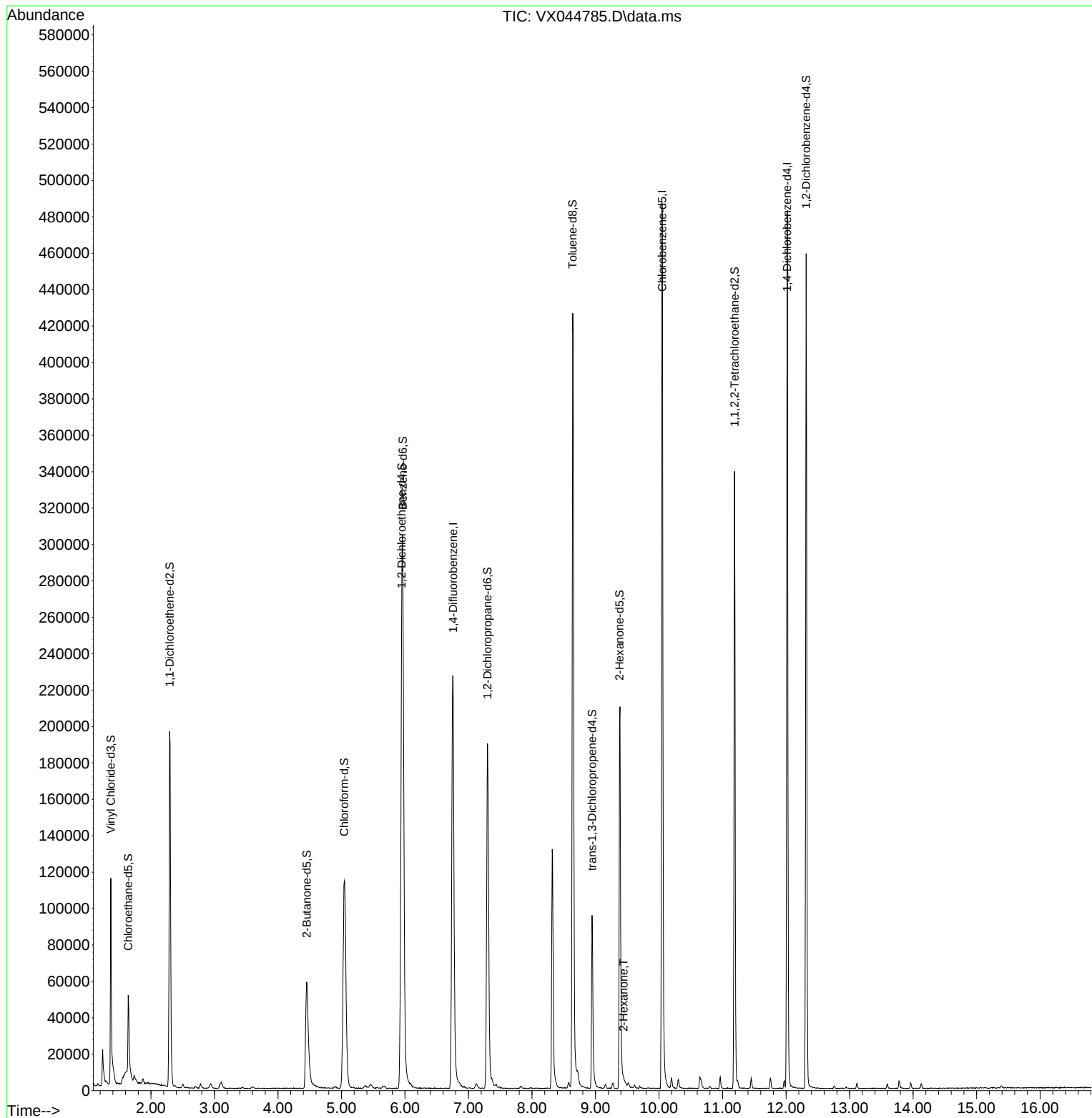
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	250962	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	220987	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	94321	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80732	42.736	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.480%		
7) Chloroethane-d5	1.642	69	32812	45.721	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.440%		
11) 1,1-Dichloroethene-d2	2.294	65	35495	43.957	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.920%		
21) 2-Butanone-d5	4.452	46	103833	128.570	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	128.570%		
24) Chloroform-d	5.044	84	147604	44.465	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.940%		
26) 1,2-Dichloroethane-d4	5.946	65	93782	47.067	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.140%		
32) Benzene-d6	5.964	84	312330	45.201	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.400%		
36) 1,2-Dichloropropane-d6	7.300	67	102445	46.841	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.680%		
41) Toluene-d8	8.641	98	274297	44.852	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.700%		
43) trans-1,3-Dichloroprop...	8.946	79	45442	43.802	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.600%		
47) 2-Hexanone-d5	9.378	63	64066	98.977	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.980%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	132778	48.855	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.700%		
66) 1,2-Dichlorobenzene-d4	12.317	152	88358	47.876	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.760%		
Target Compounds					Qvalue	
48) 2-Hexanone	9.439	43	3649	1.956	ug/L #	68

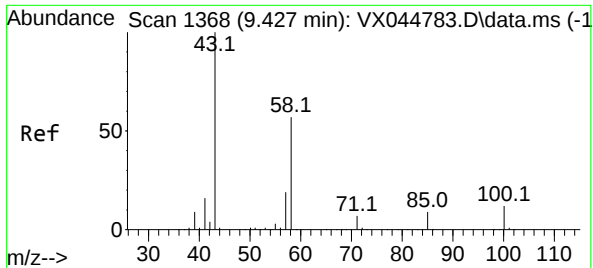
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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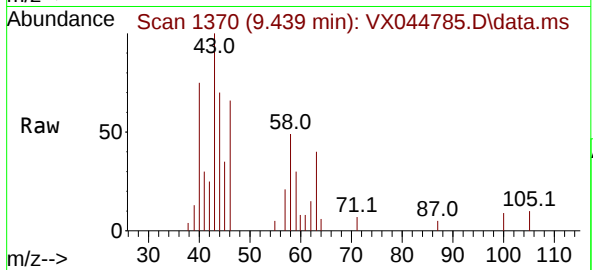
Quant Time: Feb 03 07:31:48 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Feb 03 07:31:09 2025
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 1.956 ug/L
 RT: 9.439 min Scan# 11
 Delta R.T. 0.012 min
 Lab File: VX044785.D
 Acq: 31 Jan 2025 10:39

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43	Resp: 3649
Ion Ratio	Lower Upper
43	100
58	26.7 44.3 66.5#
57	11.4 15.9 23.9#
100	6.1 10.1 15.1#

