

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040966.D
 Acq On : 11 Apr 2024 10:00
 Operator : JC/MD
 Sample : VX0411WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 12 01:45:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

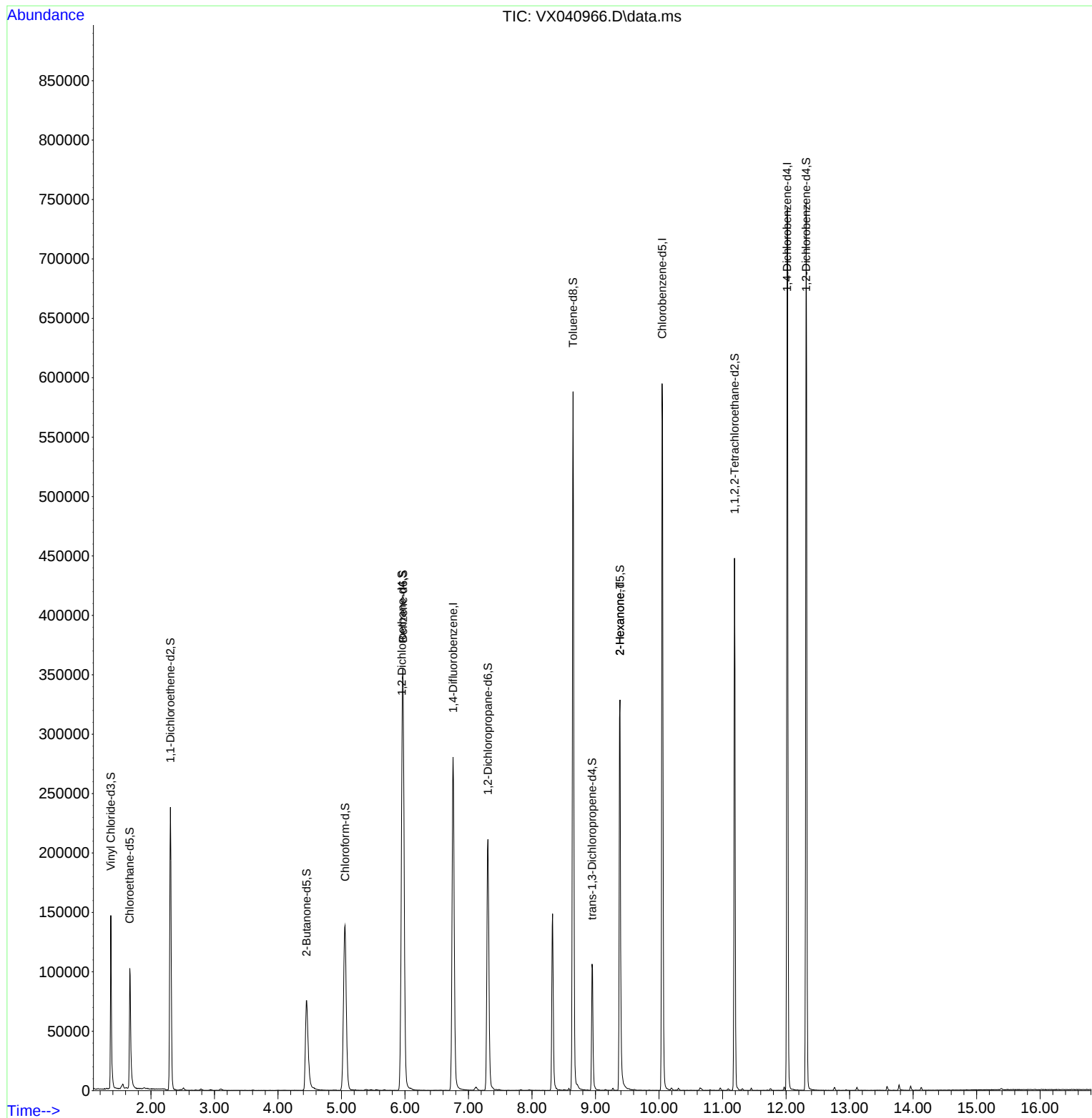
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	302240	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	295054	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	169248	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	99276	46.181	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.360%		
7) Chloroethane-d5	1.666	69	85792	48.933	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.860%		
11) 1,1-Dichloroethene-d2	2.307	65	41466	45.179	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.360%		
21) 2-Butanone-d5	4.446	46	131802	112.554	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	112.550%		
24) Chloroform-d	5.056	84	180418	44.979	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.960%		
26) 1,2-Dichloroethane-d4	5.952	65	119631	45.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.700%		
32) Benzene-d6	5.971	84	361814	45.169	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.340%		
36) 1,2-Dichloropropane-d6	7.306	67	105971	45.361	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.720%		
41) Toluene-d8	8.647	98	350724	44.817	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.640%		
43) trans-1,3-Dichloroprop...	8.946	79	52205	44.405	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.820%		
47) 2-Hexanone-d5	9.385	63	92674	94.088	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.090%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	160443	46.362	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.720%		
66) 1,2-Dichlorobenzene-d4	12.317	152	158730	46.753	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.500%		
Target Compounds					Qvalue	
48) 2-Hexanone	9.385	43	12543	5.203	ug/L #	76

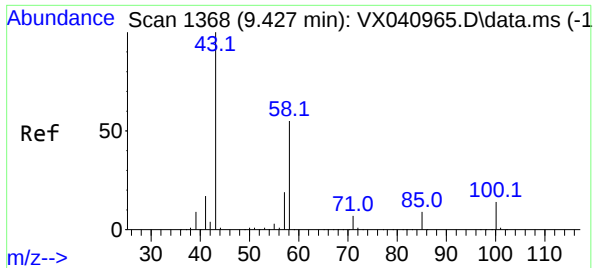
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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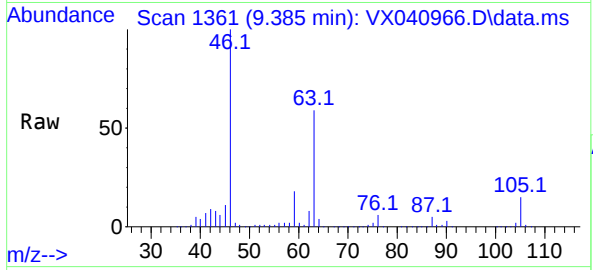
Quant Time: Apr 12 01:45:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 11 05:36:34 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 5.203 ug/L
 RT: 9.385 min Scan# 11
 Delta R.T. -0.043 min
 Lab File: VX040966.D
 Acq: 11 Apr 2024 10:00

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43 Resp: 12543

Ion	Ratio	Lower	Upper
43	100		
58	34.4	43.2	64.8#
57	24.3	15.4	23.2#
100	0.9	10.9	16.3#

