

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041048.D
 Acq On : 12 Apr 2024 22:05
 Operator : JC/MD
 Sample : P2098-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 13 04:23:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 04:06:48 2024
 Response via : Initial Calibration

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

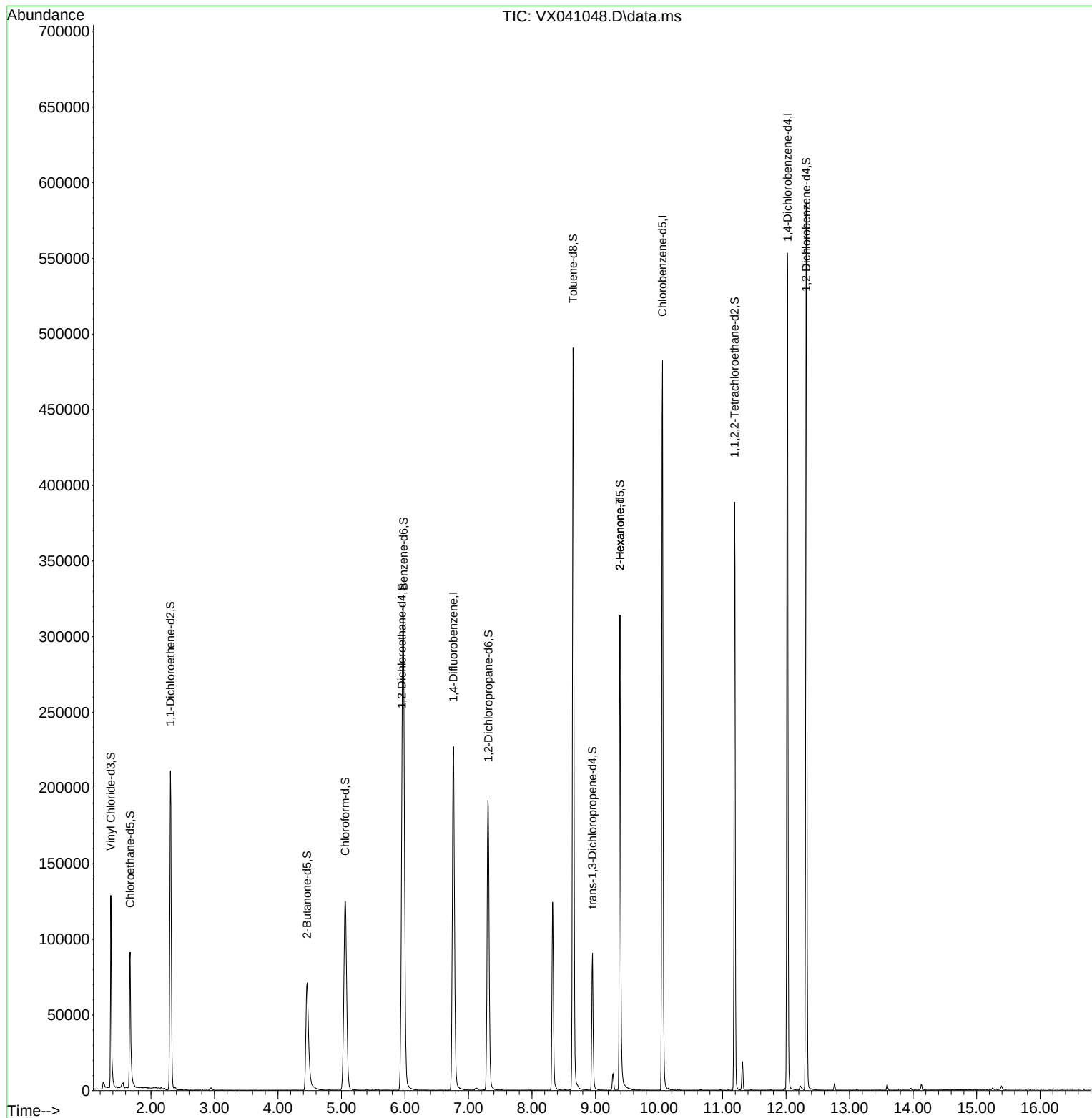
Internal Standards							
1) 1,4-Difluorobenzene		6.763	114	247001	50.000	ug/L	0.00
28) Chlorobenzene-d5		10.055	117	235624	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		12.024	152	127510	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.367	65	89343	50.854	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.700%	
7) Chloroethane-d5		1.672	69	75217	52.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.000%	
11) 1,1-Dichloroethene-d2		2.306	65	37121	49.490	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.980%	
21) 2-Butanone-d5		4.458	46	124600	130.200	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	130.200%#	
24) Chloroform-d		5.056	84	164335	50.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.260%	
26) 1,2-Dichloroethane-d4		5.952	65	109492	51.350	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.700%	
32) Benzene-d6		5.976	84	326089	50.977	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.960%	
36) 1,2-Dichloropropane-d6		7.312	67	97793	52.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.840%	
41) Toluene-d8		8.647	98	303867	48.624	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.240%	
43) trans-1,3-Dichloroprop...		8.951	79	43312	46.133	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.260%	
47) 2-Hexanone-d5		9.384	63	85778	109.053	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.050%	
56) 1,1,2,2-Tetrachloroeth...		11.189	84	144754	52.379	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.760%	
66) 1,2-Dichlorobenzene-d4		12.317	152	135354	52.917	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.840%	
Target Compounds							Qvalue
48) 2-Hexanone		9.384	43	12437	6.460	ug/L #	75

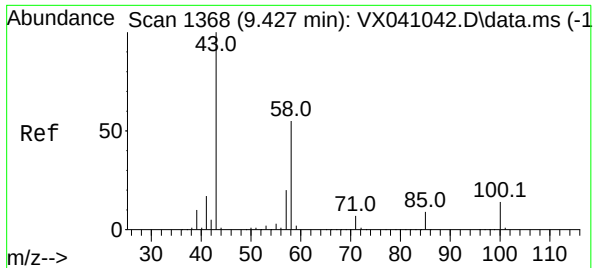
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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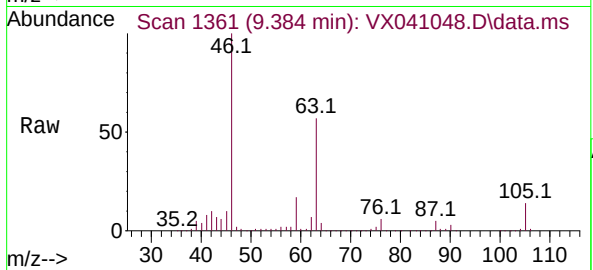
Quant Time: Apr 13 04:23:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Apr 13 04:06:48 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 6.460 ug/L
 RT: 9.384 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VX041048.D
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Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43	Resp: 12437
Ion Ratio	Lower Upper
43	100
58	32.3 43.2 64.8#
57	21.6 15.4 23.2
100	0.8 10.9 16.3#

