

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042466.D
 Acq On : 23 Jul 2024 13:02
 Operator : JC/MD
 Sample : VX0724MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 24 03:47:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 24 03:44:32 2024
 Response via : Initial Calibration

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

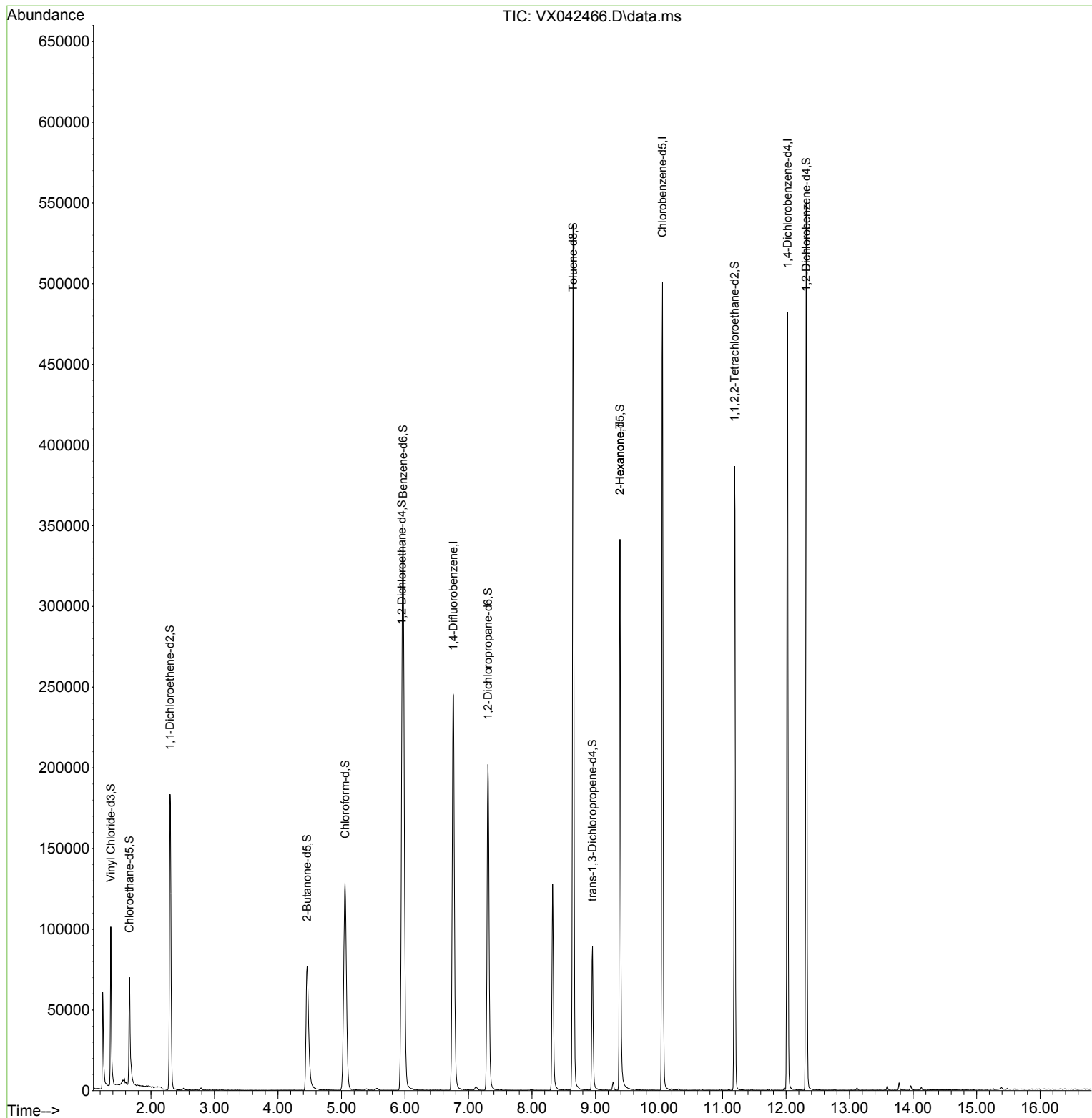
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	272721	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	244986	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	114170	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	68735	43.300	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.600%
7) Chloroethane-d5	1.660	69	56735	56.764	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.520%
11) 1,1-Dichloroethene-d2	2.300	65	33669	48.463	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.920%
21) 2-Butanone-d5	4.458	46	137903	120.550	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.550%
24) Chloroform-d	5.056	84	169396	53.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.140%
26) 1,2-Dichloroethane-d4	5.952	65	106445	56.503	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.000%
32) Benzene-d6	5.970	84	353023	55.749	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.500%
36) 1,2-Dichloropropane-d6	7.306	67	108851	57.120	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.240%
41) Toluene-d8	8.647	98	317182	53.750	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.500%
43) trans-1,3-Dichloroprop...	8.952	79	44344	53.841	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.680%
47) 2-Hexanone-d5	9.384	63	101665	117.530	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.530%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151724	53.854	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.700%
66) 1,2-Dichlorobenzene-d4	12.317	152	126036	56.836	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.680%
Target Compounds						
					Qvalue	
48) 2-Hexanone	9.384	43	11550	5.866	ug/L	# 68

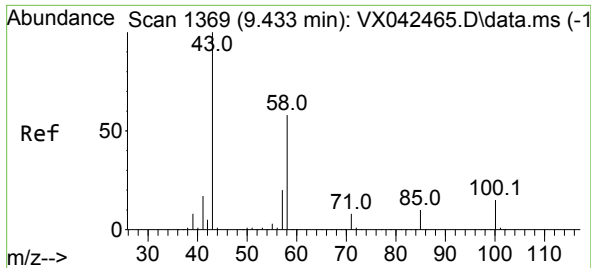
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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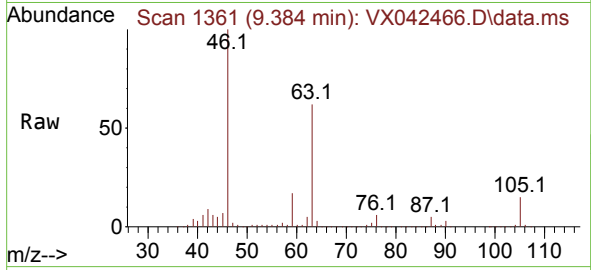
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Quant Title : VOC Analysis
QLast Update : Wed Jul 24 03:44:32 2024
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#48
 2-Hexanone
 Concen: 5.866 ug/L
 RT: 9.384 min Scan# 11
 Delta R.T. -0.049 min
 Lab File: VX042466.D
 Acq: 23 Jul 2024 13:02

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43	Resp: 11550
Ion Ratio	Lower Upper
43	100
58	29.3 46.4 69.6#
57	25.5 16.3 24.5#
100	1.5 12.1 18.1#

