

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121123\
 Data File : VX039138.D
 Acq On : 11 Dec 2023 13:05
 Operator : JC/MD
 Sample : 05646-10DL 200X
 Misc : 3.25g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AY6DL

Quant Time: Dec 12 03:53:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	276652	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	254626	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	116162	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	88604	40.833	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.660%		
7) Chloroethane-d5	1.666	69	66215	41.284	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.560%		
11) 1,1-Dichloroethene-d2	2.306	65	43919	46.109	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.220%		
21) 2-Butanone-d5	4.452	46	187750	95.586	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.590%		
24) Chloroform-d	5.056	84	177712	46.264	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.520%		
26) 1,2-Dichloroethane-d4	5.952	65	121938	49.016	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.040%		
32) Benzene-d6	5.970	84	371142	47.229	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.460%		
36) 1,2-Dichloropropane-d6	7.305	67	120065	47.476	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.960%		
41) Toluene-d8	8.647	98	331308	46.523	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.040%		
43) trans-1,3-Dichloroprop...	8.951	79	59636	46.339	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.680%		
47) 2-Hexanone-d5	9.384	63	139822	92.569	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.570%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	170113	47.418	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.840%		
66) 1,2-Dichlorobenzene-d4	12.317	152	111703	50.874	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.740%		
Target Compounds					Qvalue	
33) Benzene	6.037	78	23594	2.916	ug/L	100
51) Chlorobenzene	10.079	112	215923	40.738	ug/L	98
64) 1,3-Dichlorobenzene	11.969	146	2962	0.815	ug/L	90
65) 1,4-Dichlorobenzene	12.042	146	9367	2.544	ug/L	94

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

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