

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072224\  
 Data File : VX042435.D  
 Acq On : 22 Jul 2024 09:32  
 Operator : JC/MD  
 Sample : VX0722MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Jul 22 11:12:19 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXMLM070324WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Jul 20 01:45:50 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	215477	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	196402	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	95205	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	57192	45.600	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	91.200%		
7) Chloroethane-d5	1.721	69	2198	2.783	ug/L	0.07
Spiked Amount	50.000	Range 70 - 130	Recovery =	5.560%#		
11) 1,1-Dichloroethene-d2	2.294	65	28305	51.565	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	103.140%		
21) 2-Butanone-d5	4.471	46	91267	100.977	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery =	100.980%		
24) Chloroform-d	5.056	84	124899	49.528	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	99.060%		
26) 1,2-Dichloroethane-d4	5.952	65	79955	53.716	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	107.440%		
32) Benzene-d6	5.970	84	264844	52.170	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	104.340%		
36) 1,2-Dichloropropane-d6	7.305	67	80381	52.614	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	105.220%		
41) Toluene-d8	8.647	98	243464	51.464	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	102.920%		
43) trans-1,3-Dichloroprop...	8.951	79	34154	51.727	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	103.460%		
47) 2-Hexanone-d5	9.384	63	70871	102.198	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	102.200%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	113531	50.266	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	100.540%		
66) 1,2-Dichlorobenzene-d4	12.317	152	102011	55.165	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	110.340%		

Target Compounds Qvalue

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

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