

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043706.D
 Acq On : 05 Nov 2024 11:13
 Operator : JC/MD
 Sample : VIBLK673
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK673

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/06/2024
 Supervised By :Semsettin Yesilyurt 11/06/2024

Quant Time: Nov 06 02:01:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 01:38:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	220380	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	195409	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	87605	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	71768	61.129	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 122.260%	
7) Chloroethane-d5	1.642	69	31662m	62.740	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 125.480%	
11) 1,1-Dichloroethene-d2	2.294	65	30288	55.884	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 111.760%	
21) 2-Butanone-d5	4.458	46	100571	130.831	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 130.830%#	
24) Chloroform-d	5.056	84	128162	50.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 101.280%	
26) 1,2-Dichloroethane-d4	5.946	65	84856	52.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 105.560%	
32) Benzene-d6	5.964	84	279272	55.278	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 110.560%	
36) 1,2-Dichloropropane-d6	7.305	67	84576	55.025	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 110.060%	
41) Toluene-d8	8.647	98	248486	54.144	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 108.280%	
43) trans-1,3-Dichloroprop...	8.952	79	36415	49.540	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 99.080%	
47) 2-Hexanone-d5	9.384	63	75920	124.809	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 124.810%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	118487	60.081	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 120.160%#	
66) 1,2-Dichlorobenzene-d4	12.317	152	90266	59.469	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 118.940%	

Target Compounds Qvalue

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

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