

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
 Data File : VX043838.D
 Acq On : 13 Nov 2024 17:02
 Operator : JC/MD
 Sample : P4785-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27L8

Quant Time: Nov 14 04:30:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 13 02:04:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	270014	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	235791	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102344	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	77835	54.110	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 108.220%	
7) Chloroethane-d5	1.642	69	49942	80.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 161.540%#	
11) 1,1-Dichloroethene-d2	2.294	65	34930	52.602	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 105.200%	
21) 2-Butanone-d5	4.458	46	80347	85.309	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 85.310%	
24) Chloroform-d	5.050	84	149558	48.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 96.460%	
26) 1,2-Dichloroethane-d4	5.946	65	98640	50.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 100.140%	
32) Benzene-d6	5.964	84	303120	49.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 99.440%	
36) 1,2-Dichloropropane-d6	7.305	67	88642	47.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 95.580%	
41) Toluene-d8	8.647	98	278090	50.217	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 100.440%	
43) trans-1,3-Dichloroprop...	8.952	79	39819	44.893	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 89.780%	
47) 2-Hexanone-d5	9.384	63	64109	87.343	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 87.340%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	115691	48.617	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 97.240%	
66) 1,2-Dichlorobenzene-d4	12.317	152	101036	56.979	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 113.960%	

Target Compounds Qvalue

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

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