

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043790.D
 Acq On : 11 Nov 2024 14:31
 Operator : JC/MD
 Sample : P4786-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27M5

Quant Time: Nov 12 00:54:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 12 00:51:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	170099	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	160868	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	70955	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	37021	40.854	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.700%
7) Chloroethane-d5	1.648	69	24435	62.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	125.460%
11) 1,1-Dichloroethene-d2	2.294	65	17098	40.873	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.740%
21) 2-Butanone-d5	4.459	46	58376	98.388	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.390%
24) Chloroform-d	5.056	84	93813	48.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.040%
26) 1,2-Dichloroethane-d4	5.952	65	60509	48.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.520%
32) Benzene-d6	5.970	84	192567	46.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.600%
36) 1,2-Dichloropropane-d6	7.306	67	60397	47.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.460%
41) Toluene-d8	8.647	98	168635	44.634	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.260%
43) trans-1,3-Dichloroprop...	8.952	79	25195	41.636	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.280%
47) 2-Hexanone-d5	9.384	63	48305	96.462	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.460%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	80515	49.593	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.180%
66) 1,2-Dichlorobenzene-d4	12.317	152	66386	54.000	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.000%

Target Compounds Qvalue

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

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