

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043797.D
 Acq On : 11 Nov 2024 17:13
 Operator : JC/MD
 Sample : P4786-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27N2

Quant Time: Nov 12 00:56:10 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	161853	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	153945	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	66512	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	34855	40.423	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.840%
7) Chloroethane-d5	1.648	69	23855	64.363	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	128.720%
11) 1,1-Dichloroethene-d2	2.294	65	16792	42.186	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.380%
21) 2-Butanone-d5	4.465	46	61663	109.223	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.220%
24) Chloroform-d	5.056	84	94415	50.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.580%
26) 1,2-Dichloroethane-d4	5.952	65	62133	52.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.240%
32) Benzene-d6	5.970	84	193034	48.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.000%
36) 1,2-Dichloropropane-d6	7.306	67	60565	50.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.040%
41) Toluene-d8	8.647	98	171463	47.424	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.840%
43) trans-1,3-Dichloroprop...	8.952	79	23740	40.995	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.000%
47) 2-Hexanone-d5	9.384	63	50289	104.940	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.940%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	84159	54.169	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.340%
66) 1,2-Dichlorobenzene-d4	12.317	152	67357	58.449	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.900%

Target Compounds Qvalue

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

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