

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043796.D
 Acq On : 11 Nov 2024 16:50
 Operator : JC/MD
 Sample : P4786-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27N1

Quant Time: Nov 12 00:55:59 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	287223	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	250471	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	112461	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	56222	36.743	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.480%
7) Chloroethane-d5	1.642	69	35118	53.394	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.780%
11) 1,1-Dichloroethene-d2	2.294	65	27779	39.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.660%
21) 2-Butanone-d5	4.465	46	84102	83.946	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.950%
24) Chloroform-d	5.050	84	137296	41.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.240%
26) 1,2-Dichloroethane-d4	5.952	65	85918	41.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.000%
32) Benzene-d6	5.964	84	285726	44.123	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.240%
36) 1,2-Dichloropropane-d6	7.306	67	85743	43.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.040%
41) Toluene-d8	8.647	98	251771	42.799	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.600%
43) trans-1,3-Dichloroprop...	8.952	79	35564	37.746	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.500%
47) 2-Hexanone-d5	9.384	63	72639	93.164	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.160%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	121256	47.969	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.940%
66) 1,2-Dichlorobenzene-d4	12.317	152	97933	50.260	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.520%

Target Compounds	Qvalue

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

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