

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043798.D
 Acq On : 11 Nov 2024 17:36
 Operator : JC/MD
 Sample : P4786-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27N3

Quant Time: Nov 12 00:56:22 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	6.763	114	205821	50.000	ug/L	0.01
28) Chlorobenzene-d5	10.055	117	193504	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84999	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	40975	37.369	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.740%
7) Chloroethane-d5	1.648	69	27287	57.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.800%
11) 1,1-Dichloroethene-d2	2.300	65	19838	39.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.380%
21) 2-Butanone-d5	4.465	46	65445	91.159	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.160%
24) Chloroform-d	5.056	84	105953	44.824	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.640%
26) 1,2-Dichloroethane-d4	5.952	65	66865	44.529	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.060%
32) Benzene-d6	5.970	84	213819	42.739	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.480%
36) 1,2-Dichloropropane-d6	7.305	67	66623	43.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.540%
41) Toluene-d8	8.647	98	190487	41.915	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.820%
43) trans-1,3-Dichloroprop...	8.952	79	26643	36.603	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.200%
47) 2-Hexanone-d5	9.384	63	55229	91.688	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.690%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	93448	47.851	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.700%
66) 1,2-Dichlorobenzene-d4	12.323	152	74396	50.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.040%

Target Compounds Qvalue

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

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