

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111924\
 Data File : VX043899.D
 Acq On : 19 Nov 2024 14:36
 Operator : JC/MD
 Sample : P4785-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 19 23:43:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 19 23:30:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	345904	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	269163	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	123389	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	110762	40.136	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.280%
7) Chloroethane-d5	1.648	69	61994	53.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.540%
11) 1,1-Dichloroethene-d2	2.294	65	43008	38.777	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.560%
21) 2-Butanone-d5	4.458	46	150204	90.574	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.570%
24) Chloroform-d	5.050	84	208397	40.753	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.500%
26) 1,2-Dichloroethane-d4	5.952	65	140522	41.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.780%
32) Benzene-d6	5.964	84	420664	47.392	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.780%
36) 1,2-Dichloropropane-d6	7.305	67	130318	48.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.160%
41) Toluene-d8	8.647	98	372404	47.827	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.660%
43) trans-1,3-Dichloroprop...	8.952	79	56772	46.764	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.520%
47) 2-Hexanone-d5	9.384	63	104641	104.473	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.470%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	162892	48.157	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	120893	46.158	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.320%

Target Compounds Qvalue

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

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