

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112224\
 Data File : VX043963.D
 Acq On : 22 Nov 2024 16:29
 Operator : JC/MD
 Sample : P4846-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FSND-MW-24-20241113

Quant Time: Nov 22 22:25:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	108986	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	210122	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	184751	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	77269	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	96740	51.752	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.500%			
35) Dibromofluoromethane	5.379	113	70582	47.010	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.020%			
50) Toluene-d8	8.647	98	257899	49.830	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.660%			
62) 4-Bromofluorobenzene	11.079	95	86263	48.974	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 97.940%			
Target Compounds						
					Qvalue	
3) Chloromethane	1.295	50	475	0.327	ug/l	91
4) Vinyl Chloride	1.374	62	434	0.281	ug/l #	7
12) 1,1-Dichloroethene	2.313	96	24148	19.229	ug/l	97
16) Acetone	2.386	43	1288	1.500	ug/l #	75
20) Methylene Chloride	2.782	84	463	0.318	ug/l #	88
21) trans-1,2-Dichloroethene	3.093	96	1530	1.180	ug/l #	77
27) cis-1,2-Dichloroethene	4.477	96	129512	80.809	ug/l	89
44) Trichloroethene	7.117	130	176944	107.251	ug/l	99

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

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