

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112224\
 Data File : VN085017.D
 Acq On : 22 Nov 2024 19:41
 Operator : JC\MD
 Sample : P4845-22
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-MW-11R-20241112

Quant Time: Nov 23 03:26:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 11/25/2024
 Supervised By :Mahesh Dadoda 11/25/2024

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	171347	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	300993	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	258728	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	119305	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	124562	51.035	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	102.080%		
35) Dibromofluoromethane	8.159	113	99740	49.138	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.280%		
50) Toluene-d8	10.565	98	351405	48.308	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.620%		
62) 4-Bromofluorobenzene	12.847	95	127947	47.033	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	94.060%		
Target Compounds						
16) Acetone	4.447	43	2558m	3.599	ug/l	Qvalue
30) Chloroform	7.953	83	3297	0.839	ug/l	98
38) Carbon Tetrachloride	8.365	117	13585	4.281	ug/l	97
44) Trichloroethene	9.347	130	2979	1.474	ug/l	97
87) 1,3-Dichlorobenzene	13.729	146	1251	0.280	ug/l	93
88) 1,4-Dichlorobenzene	13.812	146	1994m	0.437	ug/l	
91) 1,2-Dichlorobenzene	14.100	146	1191	0.278	ug/l	68
93) 1,2,4-Trichlorobenzene	15.388	180	1106	0.476	ug/l	90
95) Naphthalene	15.641	128	2856	0.431	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.835	180	1302	0.587	ug/l #	84

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

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