

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013124\
 Data File : VX040046.D
 Acq On : 31 Jan 2024 14:21
 Operator : JC/MD
 Sample : P1282-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1240

Quant Time: Feb 01 04:22:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 31 07:12:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	78857	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	142966	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	132146	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65522	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	56437	44.470	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	88.940%
35) Dibromofluoromethane	5.385	113	46264	47.537	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.080%
50) Toluene-d8	8.647	98	169132	46.470	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.940%
62) 4-Bromofluorobenzene	11.079	95	65630	46.831	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.660%
Target Compounds						
					Qvalue	
67) Ethyl Benzene	10.195	91	7031	1.435	ug/l	93
68) m/p-Xylenes	10.299	106	9481	5.142	ug/l	95
69) o-Xylene	10.640	106	6738	3.853	ug/l	93
78) n-propylbenzene	11.305	91	8171	1.411	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	10355	2.560	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	43065	10.671	ug/l	99
85) sec-Butylbenzene	11.890	105	4399	0.858	ug/l	87
86) p-Isopropyltoluene	12.006	119	2690	0.642	ug/l	93
89) n-Butylbenzene	12.329	91	8466	2.083	ug/l #	51
95) Naphthalene	13.780	128	7130	1.591	ug/l #	94

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

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