

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112724\
 Data File : VX044048.D
 Acq On : 27 Nov 2024 18:06
 Operator : JC/MD
 Sample : P5021-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-13

Quant Time: Nov 28 04:20:34 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	5.550	168	112645	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	222735	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	193716	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	82100	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	103330	53.482	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	106.960%
35) Dibromofluoromethane	5.379	113	74833	47.019	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.040%
50) Toluene-d8	8.647	98	273477	49.848	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.700%
62) 4-Bromofluorobenzene	11.079	95	92512	49.548	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	99.100%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	6946	7.828	ug/l	94
19) Methyl tert-butyl Ether	3.111	73	12081	2.563	ug/l #	47
31) Cyclohexane	5.458	56	4724	2.194	ug/l #	90
39) Methylcyclohexane	7.379	83	5223	2.027	ug/l	87
40) Benzene	6.032	78	104682	16.945	ug/l	98
52) Toluene	8.714	92	2920	0.790	ug/l	100
67) Ethyl Benzene	10.189	91	153400	21.278	ug/l	98
68) m/p-Xylenes	10.299	106	11752	4.371	ug/l	98
69) o-Xylene	10.640	106	13628	5.192	ug/l	98
73) Isopropylbenzene	10.964	105	12154	1.926	ug/l	97
78) n-propylbenzene	11.305	91	19488	2.765	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	2153	0.415	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	9724	1.881	ug/l	97
95) Naphthalene	13.780	128	15739	2.680	ug/l	99

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

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