

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
 Data File : VX041334.D
 Acq On : 01 May 2024 18:12
 Operator : JC/MD
 Sample : P2264-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-9-9.0-042324

Quant Time: May 02 03:15:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	143156	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	240250	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229786	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106314	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	78124	50.129	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.260%	
35) Dibromofluoromethane	5.385	113	64039	39.333	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 78.660%	
50) Toluene-d8	8.647	98	267017	51.817	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 103.640%	
62) 4-Bromofluorobenzene	11.079	95	100172	50.217	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.440%	

Target Compounds						Qvalue
16) Acetone	2.398	43	24201	31.851	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	17840	4.411	ug/l	99
25) 2-Butanone	4.593	43	3301	3.273	ug/l	# 86
31) Cyclohexane	5.458	56	4961	2.638	ug/l	91
39) Methylcyclohexane	7.373	83	11593	5.069	ug/l	91
52) Toluene	8.720	92	1938	0.528	ug/l	97
67) Ethyl Benzene	10.201	91	6223	0.809	ug/l	98
68) m/p-Xylenes	10.305	106	5200	1.687	ug/l	96
69) o-Xylene	10.646	106	3307	1.121	ug/l	91
73) Isopropylbenzene	10.963	105	127502	19.647	ug/l	96
78) n-propylbenzene	11.305	91	220304	32.322	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	4875	0.921	ug/l	99
83) tert-Butylbenzene	11.713	119	9153	1.616	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	24473	4.598	ug/l	93
85) sec-Butylbenzene	11.890	105	79325	12.218	ug/l	79
89) n-Butylbenzene	12.329	91	34583	7.376	ug/l	# 67
95) Naphthalene	13.774	128	745082	102.289	ug/l	99

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

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