

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
 Data File : VX039605.D
 Acq On : 03 Jan 2024 16:21
 Operator : JC/MD
 Sample : P1002-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1217

Quant Time: Jan 04 03:34:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	91818	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	197031	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	213605	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	106620	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	80595	47.915	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.840%
35) Dibromofluoromethane	5.385	113	64870	47.657	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.320%
50) Toluene-d8	8.647	98	252205	49.908	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.820%
62) 4-Bromofluorobenzene	11.079	95	117836	56.515	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	113.040%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.940	59	10243	24.250	ug/l #	86
16) Acetone	2.373	43	61837	43.910	ug/l	95
18) Methyl Acetate	2.703	43	4045	1.112	ug/l	94
25) 2-Butanone	4.550	43	86981	59.926	ug/l	97
40) Benzene	6.043	78	12598	2.073	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	1461	0.531	ug/l #	81
52) Toluene	8.720	92	6166	1.681	ug/l	95
59) 2-Hexanone	9.433	43	1301	0.548	ug/l	90
68) m/p-Xylenes	10.299	106	4123	1.325	ug/l	95
69) o-Xylene	10.646	106	1974	0.656	ug/l	85
84) 1,2,4-Trimethylbenzene	11.750	105	4821	0.671	ug/l	85
95) Naphthalene	13.774	128	5273	0.676	ug/l	98

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

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