

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
 Data File : VX039601.D
 Acq On : 03 Jan 2024 14:51
 Operator : JC/MD
 Sample : P1002-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1213

Quant Time: Jan 04 03:32:30 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	83833	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	178092	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177420	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	80276	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	72237	47.037	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.080%
35) Dibromofluoromethane	5.385	113	58412	47.476	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.960%
50) Toluene-d8	8.647	98	221417	48.475	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.940%
62) 4-Bromofluorobenzene	11.079	95	94020	49.888	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.780%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.959	59	8154	21.143	ug/l #	90
16) Acetone	2.373	43	43831	28.348	ug/l	93
18) Methyl Acetate	2.703	43	8749	2.634	ug/l	94
25) 2-Butanone	4.568	43	14545	10.975	ug/l #	88
51) 4-Methyl-2-Pentanone	8.580	43	2982	1.200	ug/l	100
52) Toluene	8.720	92	1275	0.385	ug/l	91
68) m/p-Xylenes	10.299	106	940	0.364	ug/l	99
69) o-Xylene	10.640	106	534	0.214	ug/l	88
95) Naphthalene	13.780	128	1327	0.226	ug/l	96

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

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