

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
 Data File : VX039600.D
 Acq On : 03 Jan 2024 14:28
 Operator : JC/MD
 Sample : P1002-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1212

Quant Time: Jan 04 03:32:05 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	86460	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	181376	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182197	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83117	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	75069	47.395	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.800%
35) Dibromofluoromethane	5.385	113	59484	47.472	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.940%
50) Toluene-d8	8.647	98	228395	49.097	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.200%
62) 4-Bromofluorobenzene	11.079	95	98642	51.393	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.780%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.001	59	7624	19.168	ug/l #	86
16) Acetone	2.379	43	109079	104.812	ug/l #	1
18) Methyl Acetate	2.703	43	13426	3.919	ug/l	99
25) 2-Butanone	4.568	43	14065	10.291	ug/l #	87
51) 4-Methyl-2-Pentanone	8.580	43	1186	0.469	ug/l	95
52) Toluene	8.720	92	1384	0.410	ug/l	82
59) 2-Hexanone	9.451	43	2171	0.994	ug/l	79
68) m/p-Xylenes	10.305	106	1213	0.457	ug/l	78
69) o-Xylene	10.646	106	625	0.244	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	2966	0.529	ug/l	92
95) Naphthalene	13.780	128	2773	0.456	ug/l	96

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

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