

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010424\
 Data File : VX039624.D
 Acq On : 04 Jan 2024 13:24
 Operator : JC/MD
 Sample : P1002-10DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1218DL

Quant Time: Jan 05 01:26:31 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	82398	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	173856	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189049	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	97042	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	70067	46.418	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.840%
35) Dibromofluoromethane	5.385	113	57352	47.750	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.500%
50) Toluene-d8	8.647	98	219843	49.303	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.600%
62) 4-Bromofluorobenzene	11.079	95	105014	57.079	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.160%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.947	59	7716	20.356	ug/l #	92
16) Acetone	2.374	43	109954	112.367	ug/l	93
17) Carbon Disulfide	2.514	76	5201	1.677	ug/l	99
25) 2-Butanone	4.556	43	44645	34.275	ug/l	99
40) Benzene	6.038	78	7350	1.371	ug/l	94
51) 4-Methyl-2-Pentanone	8.574	43	5650	2.329	ug/l	89
52) Toluene	8.720	92	10714	3.311	ug/l	96
59) 2-Hexanone	9.433	43	5589	2.669	ug/l	96
67) Ethyl Benzene	10.195	91	8583	1.117	ug/l	96
68) m/p-Xylenes	10.299	106	12935	4.697	ug/l	100
69) o-Xylene	10.640	106	5473	2.055	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	8899	1.361	ug/l	99
95) Naphthalene	13.774	128	28055	3.953	ug/l	99

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

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