

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021424\
 Data File : VX040238.D
 Acq On : 14 Feb 2024 22:02
 Operator : JC/MD
 Sample : P1458-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A1163

Quant Time: Feb 15 00:10:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	75475	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	126248	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123185	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	62911	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	49352	43.953	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.900%
35) Dibromofluoromethane	5.385	113	40831	46.312	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.620%
50) Toluene-d8	8.647	98	153804	46.636	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.280%
62) 4-Bromofluorobenzene	11.079	95	60607	45.059	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.120%
Target Compounds						
					Qvalue	
16) Acetone	2.374	43	10321	22.380	ug/l	93
25) 2-Butanone	4.568	43	3401	4.718	ug/l	97
29) Tetrahydrofuran	5.001	42	48753	103.810	ug/l	96
52) Toluene	8.720	92	3925	1.735	ug/l	97
67) Ethyl Benzene	10.195	91	1870	0.408	ug/l	100
68) m/p-Xylenes	10.299	106	2390	1.382	ug/l	92
69) o-Xylene	10.647	106	883	0.525	ug/l	85
80) 1,3,5-Trimethylbenzene	11.451	105	783	0.210	ug/l	84
84) 1,2,4-Trimethylbenzene	11.750	105	2462	0.652	ug/l	97

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

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