

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093023\
 Data File : VX038013.D
 Acq On : 30 Sep 2023 18:45
 Operator : JC/MD
 Sample : 04639-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1036

Quant Time: Oct 02 02:17:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	171615	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	304881	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	301630	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	163802	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	125097	55.481	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.960%
35) Dibromofluoromethane	5.391	113	97265	47.680	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.360%
50) Toluene-d8	8.647	98	372951	49.203	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.400%
62) 4-Bromofluorobenzene	11.079	95	150053	54.479	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.960%

Target Compounds						Qvalue
16) Acetone	2.374	43	43893	40.466	ug/l	95
25) 2-Butanone	4.562	43	8285	5.413	ug/l #	89
40) Benzene	6.038	78	5200	0.602	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	2011	0.642	ug/l	90
52) Toluene	8.726	92	5603	1.006	ug/l	91
59) 2-Hexanone	9.439	43	1563	0.640	ug/l	88
69) o-Xylene	10.640	106	11201	2.563	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	4188	0.413	ug/l	93
95) Naphthalene	13.774	128	23165	2.054	ug/l	100

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

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