

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042123\
 Data File : VX035234.D
 Acq On : 21 Apr 2023 16:26
 Operator : JC/MD
 Sample : 02403-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1

Quant Time: Apr 22 01:06:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	254964	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	418588	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	369857	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	160164	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	154726	39.680	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	79.360%
35) Dibromofluoromethane	5.385	113	129224	46.674	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.340%
50) Toluene-d8	8.647	98	497245	48.658	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.320%
62) 4-Bromofluorobenzene	11.079	95	176503	44.633	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.260%
Target Compounds						
					Qvalue	
14) Allyl chloride	2.660	41	1096855	213.896	ug/l #	42
16) Acetone	2.386	43	217149	137.087	ug/l	99
20) Methylene Chloride	2.788	84	1325940	424.192	ug/l	96
25) 2-Butanone	4.556	43	4315766	1873.017	ug/l	95
29) Tetrahydrofuran	5.019	42	8237	5.706	ug/l #	88
51) 4-Methyl-2-Pentanone	8.574	43	6889	1.622	ug/l	99
52) Toluene	8.720	92	39683	5.169	ug/l	99
65) Chlorobenzene	10.086	112	2067	0.269	ug/l #	87
68) m/p-Xylenes	10.305	106	1732	0.325	ug/l	96

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

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