

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032423\
 Data File : VX034723.D
 Acq On : 24 Mar 2023 16:05
 Operator : JC/MD
 Sample : 02052-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1699

Quant Time: Mar 27 01:32:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	310503	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	520286	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	471484	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	217776	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	222636	49.286	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.580%
35) Dibromofluoromethane	5.385	113	162791	47.389	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.780%
50) Toluene-d8	8.647	98	626261	48.836	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.680%
62) 4-Bromofluorobenzene	11.079	95	244047	47.115	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.240%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.940	59	6712	7.135	ug/l #	73
16) Acetone	2.380	43	9132	4.292	ug/l	95
52) Toluene	8.720	92	10886	1.139	ug/l	93
68) m/p-Xylenes	10.305	106	3429	0.482	ug/l	97
69) o-Xylene	10.640	106	2010	0.282	ug/l	80
84) 1,2,4-Trimethylbenzene	11.756	105	5413	0.375	ug/l	99
95) Naphthalene	13.774	128	6791	0.424	ug/l	97

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

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