

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083023\
 Data File : VX037399.D
 Acq On : 30 Aug 2023 19:21
 Operator : JC/MD
 Sample : 04211-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1767

Quant Time: Aug 31 02:29:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	147289	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	246660	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	221470	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101235	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	84188	39.647	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	79.300%
35) Dibromofluoromethane	5.404	113	67888	41.558	ug/l	0.02
Spiked Amount	50.000	Range	75 - 124	Recovery	=	83.120%
50) Toluene-d8	8.653	98	287922	48.590	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.180%
62) 4-Bromofluorobenzene	11.079	95	104939	45.064	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.120%
Target Compounds						
					Qvalue	
13) Acrolein	2.240	56	8066	21.286	ug/l	97
16) Acetone	2.398	43	19067296	22953.063	ug/l #	44
25) 2-Butanone	4.593	43	186706	149.270	ug/l #	85
40) Benzene	6.044	78	2723	0.409	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	10792	4.722	ug/l	88
52) Toluene	8.720	92	11976	2.723	ug/l	99
59) 2-Hexanone	9.433	43	14327	8.221	ug/l	94
67) Ethyl Benzene	10.195	91	3806	0.462	ug/l	97
68) m/p-Xylenes	10.305	106	8253	2.595	ug/l	96
69) o-Xylene	10.640	106	4346	1.385	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	3312	0.540	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	14891	2.400	ug/l	100
89) n-Butylbenzene	12.329	91	1682	0.345	ug/l #	71
94) Hexachlorobutadiene	13.725	225	375	0.504	ug/l	84
95) Naphthalene	13.774	128	89307	10.576	ug/l	100

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

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