

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031223.D
 Acq On : 08 Sep 2022 19:48
 Operator : JC/MD
 Sample : N4505-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-107

Quant Time: Sep 09 01:10:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	66378	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	115930	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	101948	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45221	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88097	56.058	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	112.120%
35) Dibromofluoromethane	5.391	113	59629	47.200	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.400%
50) Toluene-d8	8.653	98	202559	44.131	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	88.260%
62) 4-Bromofluorobenzene	11.079	95	82628	49.123	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.240%
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.965	59	59438	206.753	ug/l	# 94
16) Acetone	2.380	43	461413	847.965	ug/l	88
18) Methyl Acetate	2.697	43	4680	3.322	ug/l	# 85
25) 2-Butanone	4.562	43	81863	101.567	ug/l	96
29) Tetrahydrofuran	5.025	42	1560	3.278	ug/l	# 88
51) 4-Methyl-2-Pentanone	8.580	43	3819	2.357	ug/l	93
52) Toluene	8.726	92	1517	0.448	ug/l	96
59) 2-Hexanone	9.433	43	4517	3.686	ug/l	95
68) m/p-Xylenes	10.299	106	1243	0.616	ug/l	96
69) o-Xylene	10.646	106	428	0.213	ug/l	73
70) Styrene	10.659	104	1147	0.355	ug/l	# 85
84) 1,2,4-Trimethylbenzene	11.750	105	1480	0.461	ug/l	77

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

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