

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033300.D
 Acq On : 07 Dec 2022 22:37
 Operator : JC/MD
 Sample : N5906-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16

Quant Time: Dec 08 01:45:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	142716	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229648	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	203250	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94890	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	45204	49.372	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.740%
35) Dibromofluoromethane	5.385	113	49190	47.623	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.240%
50) Toluene-d8	8.653	98	105188	48.680	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.360%
62) 4-Bromofluorobenzene	11.079	95	80191	48.537	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.080%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	1762	2.601	ug/l #	77
19) Methyl tert-butyl Ether	3.117	73	2331	0.520	ug/l #	1
31) Cyclohexane	5.471	56	6841	3.144	ug/l	95
39) Methylcyclohexane	7.379	83	8430	3.740	ug/l	89
40) Benzene	6.044	78	6941	1.182	ug/l	93
52) Toluene	8.720	92	1253	0.330	ug/l	94
67) Ethyl Benzene	10.195	91	16516	2.303	ug/l	99
68) m/p-Xylenes	10.305	106	1414	0.507	ug/l	88
73) Isopropylbenzene	10.963	105	15706	2.284	ug/l	97
78) n-propylbenzene	11.305	91	41633	5.421	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	11790	2.063	ug/l	98
85) sec-Butylbenzene	11.890	105	10395	1.561	ug/l	98
89) n-Butylbenzene	12.329	91	9186	1.953	ug/l #	72
95) Naphthalene	13.774	128	27788	4.385	ug/l	98

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

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