

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031226.D
 Acq On : 08 Sep 2022 20:58
 Operator : JC/MD
 Sample : N4505-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-76

Quant Time: Sep 09 01:11:36 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	5.556	168	65424	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	113782	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99725	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	40875	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88576	57.185	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	114.360%
35) Dibromofluoromethane	5.391	113	60252	48.594	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.180%
50) Toluene-d8	8.653	98	208384	46.257	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.520%
62) 4-Bromofluorobenzene	11.079	95	80044	48.485	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.980%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	90878	169.447	ug/l	# 87
19) Methyl tert-butyl Ether	3.117	73	6839	1.743	ug/l	# 83
25) 2-Butanone	4.568	43	4850	6.105	ug/l	96
37) Ethyl Acetate	4.733	43	4327	2.627	ug/l	# 96
40) Benzene	6.056	78	3864	0.766	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	3980	2.503	ug/l	89
52) Toluene	8.720	92	65335	19.638	ug/l	97
67) Ethyl Benzene	10.195	91	7117	1.338	ug/l	94
68) m/p-Xylenes	10.305	106	10848	5.500	ug/l	86
69) o-Xylene	10.640	106	5312	2.698	ug/l	76
70) Styrene	10.659	104	1757	0.557	ug/l	# 57
80) 1,3,5-Trimethylbenzene	11.457	105	971	0.325	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	4441	1.531	ug/l	97
95) Naphthalene	13.780	128	9021	2.801	ug/l	# 95

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

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