

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031224.D
 Acq On : 08 Sep 2022 20:11
 Operator : JC/MD
 Sample : N4505-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-108

Quant Time: Sep 09 01:11:10 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	65678	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	112328	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	104412	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50821	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	87463	56.248	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	112.500%
35) Dibromofluoromethane	5.385	113	61018	49.848	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.700%
50) Toluene-d8	8.653	98	213110	47.919	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.840%
62) 4-Bromofluorobenzene	11.085	95	87111	53.449	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.900%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	584791	1086.158	ug/l	89
18) Methyl Acetate	2.703	43	3373	2.420	ug/l	94
25) 2-Butanone	4.562	43	36409	45.654	ug/l	95
40) Benzene	6.044	78	20713	4.159	ug/l	96
49) 1,4-Dioxane	7.671	88	1021	29.622	ug/l	# 81
51) 4-Methyl-2-Pentanone	8.580	43	3640	2.318	ug/l	98
52) Toluene	8.720	92	507441	154.495	ug/l	98
67) Ethyl Benzene	10.195	91	27611	4.956	ug/l	92
68) m/p-Xylenes	10.305	106	58363	28.261	ug/l	90
69) o-Xylene	10.646	106	29961	14.537	ug/l	80
78) n-propylbenzene	11.311	91	8758	1.741	ug/l	# 61
80) 1,3,5-Trimethylbenzene	11.451	105	3071	0.828	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	24511	6.796	ug/l	84
95) Naphthalene	13.780	128	266351	66.511	ug/l	99

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

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