

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110822\
 Data File : VX032649.D
 Acq On : 08 Nov 2022 13:20
 Operator : JC/MD
 Sample : N5497-02DL 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-08DL

Quant Time: Nov 09 04:37:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	108427	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	177876	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160819	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78971	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	74330	49.337	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.680%		
35) Dibromofluoromethane	5.385	113	58058	45.758	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.520%		
50) Toluene-d8	8.647	98	215614	48.871	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.740%		
62) 4-Bromofluorobenzene	11.079	95	86030	49.919	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.840%		
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	3.111	73	1233	0.323	ug/l #	43
20) Methylene Chloride	2.788	84	438	0.349	ug/l #	87
31) Cyclohexane	5.464	56	785	0.430	ug/l #	83
39) Methylcyclohexane	7.373	83	794	0.380	ug/l #	93
40) Benzene	6.044	78	9203	1.841	ug/l #	88
52) Toluene	8.720	92	6418	1.967	ug/l	93
67) Ethyl Benzene	10.195	91	146001	22.664	ug/l	99
68) m/p-Xylenes	10.299	106	224142	89.604	ug/l	100
69) o-Xylene	10.640	106	104537	42.982	ug/l	98
73) Isopropylbenzene	10.963	105	7497	1.198	ug/l	100
78) n-propylbenzene	11.305	91	19711	2.734	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	43820	8.193	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	177187	33.309	ug/l	100
95) Naphthalene	13.774	128	63285	10.208	ug/l	100

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

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