

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120622\
 Data File : VX033270.D
 Acq On : 06 Dec 2022 19:41
 Operator : JC/MD
 Sample : N5859-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31910

Quant Time: Dec 07 01:36:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	131707	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	206504	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182390	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87466	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67577	52.676	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.360%	
35) Dibromofluoromethane	5.385	113	60881	52.295	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.580%	
50) Toluene-d8	8.653	98	168295	47.957	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 95.920%	
62) 4-Bromofluorobenzene	11.079	95	75511	49.377	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.760%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.989	59	19498	95.897	ug/l	100
16) Acetone	2.386	43	141645	236.464	ug/l	99
18) Methyl Acetate	2.709	43	4045	2.439	ug/l	95
25) 2-Butanone	4.568	43	41088	49.744	ug/l	99
40) Benzene	6.044	78	2135	0.409	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	12076	7.286	ug/l	97
52) Toluene	8.726	92	2632	0.767	ug/l	93
59) 2-Hexanone	9.439	43	2513	2.053	ug/l	96
68) m/p-Xylenes	10.305	106	1487	0.589	ug/l	94
69) o-Xylene	10.646	106	811	0.332	ug/l	98
70) Styrene	10.659	104	12290	3.074	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	1918	0.366	ug/l	89
95) Naphthalene	13.774	128	9415	1.683	ug/l	100

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

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