

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033247.D
 Acq On : 05 Dec 2022 23:31
 Operator : JC/MD
 Sample : N5859-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0584

Quant Time: Dec 06 06:03:28 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	5.556	168	122199	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195940	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172564	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83938	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61723	51.804	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 103.600%		
35) Dibromofluoromethane	5.391	113	51558	46.674	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 93.340%		
50) Toluene-d8	8.647	98	164181	49.371	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 98.740%		
62) 4-Bromofluorobenzene	11.079	95	62969	43.395	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 86.800%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.989	59	18081	95.847	ug/l	99
16) Acetone	2.392	43	35598	64.052	ug/l	90
18) Methyl Acetate	2.703	43	10554	6.860	ug/l	99
25) 2-Butanone	4.562	43	41405	54.028	ug/l	99
40) Benzene	6.044	78	62626	12.646	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	1707	1.085	ug/l	92
52) Toluene	8.720	92	36532	11.213	ug/l	99
67) Ethyl Benzene	10.195	91	7005	1.148	ug/l	100
68) m/p-Xylenes	10.299	106	12544	5.249	ug/l	96
69) o-Xylene	10.646	106	5230	2.262	ug/l	98
70) Styrene	10.659	104	1974	0.522	ug/l #	64
80) 1,3,5-Trimethylbenzene	11.451	105	3394	0.674	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	12539	2.496	ug/l	96
95) Naphthalene	13.774	128	49140	9.155	ug/l	100

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

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