

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033242.D
 Acq On : 05 Dec 2022 21:36
 Operator : JC/MD
 Sample : N5875-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-42

Quant Time: Dec 06 06:02:32 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	126323	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	202960	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178373	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84496	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	63434	51.483	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.960%			
35) Dibromofluoromethane	5.385	113	52794	46.140	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.280%			
50) Toluene-d8	8.647	98	170623	49.541	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.080%			
62) 4-Bromofluorobenzene	11.079	95	65017	43.257	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 86.520%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.977	59	112019	574.426	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	736573	192.662	ug/l #	78
22) Diisopropyl ether	3.757	45	13013	3.358	ug/l #	85
39) Methylcyclohexane	7.373	83	6392	3.062	ug/l #	48
40) Benzene	6.037	78	759365	148.035	ug/l	99
52) Toluene	8.726	92	2465	0.730	ug/l	97
67) Ethyl Benzene	10.195	91	4188	0.664	ug/l	95
68) m/p-Xylenes	10.305	106	3936	1.593	ug/l	100
69) o-Xylene	10.640	106	797	0.333	ug/l	92
73) Isopropylbenzene	10.963	105	7567	1.253	ug/l	97
78) n-propylbenzene	11.305	91	3171	0.459	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	1645	0.324	ug/l	87
84) 1,2,4-Trimethylbenzene	11.756	105	6640	1.313	ug/l	97
85) sec-Butylbenzene	11.890	105	13484	2.232	ug/l	98

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

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