

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033290.D
 Acq On : 07 Dec 2022 18:46
 Operator : JC/MD
 Sample : N5875-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-38

Quant Time: Dec 08 01:43:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	140536	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	224739	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	199016	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92132	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	44426	49.275	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.560%
35) Dibromofluoromethane	5.385	113	47653	47.142	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.280%
50) Toluene-d8	8.653	98	99130	46.879	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.760%
62) 4-Bromofluorobenzene	11.079	95	74778	46.249	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.500%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.983	59	3996	14.497	ug/l	96
17) Carbon Disulfide	2.520	76	1611	0.493	ug/l #	90
19) Methyl tert-butyl Ether	3.117	73	10656	2.415	ug/l	95
27) cis-1,2-Dichloroethene	4.501	96	538	0.323	ug/l	87
29) Tetrahydrofuran	5.019	42	7672	12.365	ug/l	98
40) Benzene	6.038	78	5164	0.899	ug/l	94
52) Toluene	8.720	92	1195	0.322	ug/l	90
67) Ethyl Benzene	10.195	91	4662	0.664	ug/l	98
68) m/p-Xylenes	10.305	106	1242	0.455	ug/l	92
69) o-Xylene	10.647	106	707	0.262	ug/l	93
73) Isopropylbenzene	10.964	105	3930	0.589	ug/l	96
78) n-propylbenzene	11.305	91	3603	0.483	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	1775	0.320	ug/l	98
95) Naphthalene	13.780	128	13629	2.215	ug/l	98

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

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