

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
 Data File : VX028854.D
 Acq On : 20 May 2022 16:33
 Operator : JC/MD
 Sample : N2943-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-33

Quant Time: May 20 23:30:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	231951	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	404468	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	358822	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	179374	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	156360	49.177	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.360%
35) Dibromofluoromethane	5.391	113	129315	48.798	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.600%
50) Toluene-d8	8.653	98	486277	48.671	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.340%
62) 4-Bromofluorobenzene	11.079	95	165934	44.466	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	88.940%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	5435	3.983	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	28580	3.355	ug/l #	1
22) Diisopropyl ether	3.764	45	6962	0.846	ug/l #	87
39) Methylcyclohexane	7.385	83	37553	8.227	ug/l	89
40) Benzene	6.038	78	3797	0.332	ug/l	92
52) Toluene	8.726	92	4695	0.638	ug/l	99
67) Ethyl Benzene	10.195	91	25941	1.901	ug/l	98
68) m/p-Xylenes	10.305	106	12427	2.339	ug/l	93
69) o-Xylene	10.640	106	29347	5.611	ug/l	98
73) Isopropylbenzene	10.963	105	23103	1.698	ug/l	100
78) n-propylbenzene	11.305	91	111559	7.090	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	209068	18.445	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	488715	42.997	ug/l	99
85) sec-Butylbenzene	11.890	105	28305	2.091	ug/l	92
86) p-Isopropyltoluene	12.012	119	16315	1.436	ug/l	91
95) Naphthalene	13.780	128	16312	1.280	ug/l #	95

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

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