

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029029.D
 Acq On : 27 May 2022 17:10
 Operator : JC/MD
 Sample : N2968-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-40

Quant Time: May 27 22:10:28 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	5.562	168	315669	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	558665	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	543353	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	258596	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	206472	47.716	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.440%
35) Dibromofluoromethane	5.391	113	181506	49.588	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.180%
50) Toluene-d8	8.653	98	668208	48.421	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.840%
62) 4-Bromofluorobenzene	11.079	95	267453	51.888	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.780%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.959	59	334778	368.339	ug/l	99
16) Acetone	2.380	43	5371	2.892	ug/l	88
19) Methyl tert-butyl Ether	3.117	73	110134	9.500	ug/l	100
22) Diisopropyl ether	3.764	45	71949	6.425	ug/l #	89
29) Tetrahydrofuran	5.032	42	1554	0.820	ug/l #	84
39) Methylcyclohexane	7.379	83	2812	0.446	ug/l	88
40) Benzene	6.044	78	1144192	72.416	ug/l	99
52) Toluene	8.720	92	4752	0.468	ug/l	98
67) Ethyl Benzene	10.195	91	13886	0.672	ug/l	99
68) m/p-Xylenes	10.305	106	4762	0.592	ug/l	99
69) o-Xylene	10.647	106	6853	0.865	ug/l	99
73) Isopropylbenzene	10.964	105	13399	0.683	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	6418	0.393	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	13289	0.811	ug/l	96

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

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