

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062322\
 Data File : VX029740.D
 Acq On : 23 Jun 2022 13:44
 Operator : JC/MD
 Sample : N3202-03RE 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-27RE

Quant Time: Jun 24 05:38:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	268691	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	445247	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	388417	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	169069	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	142344	40.021	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	80.040%
35) Dibromofluoromethane	5.391	113	128937	44.436	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.880%
50) Toluene-d8	8.653	98	494256	46.627	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.260%
62) 4-Bromofluorobenzene	11.079	95	179510	44.906	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.820%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	47645	54.224	ug/l #	92
16) Acetone	2.386	43	3326	2.346	ug/l #	87
19) Methyl tert-butyl Ether	3.117	73	407182	43.087	ug/l	99
31) Cyclohexane	5.471	56	19923	4.172	ug/l	91
39) Methylcyclohexane	7.385	83	6908	1.411	ug/l	97
40) Benzene	6.044	78	657150	56.451	ug/l	100
52) Toluene	8.720	92	501174	67.233	ug/l	97
67) Ethyl Benzene	10.195	91	358626	26.157	ug/l	95
68) m/p-Xylenes	10.305	106	383304	71.690	ug/l	100
69) o-Xylene	10.640	106	242956	45.993	ug/l	100
73) Isopropylbenzene	10.964	105	31700	2.501	ug/l	95
78) n-propylbenzene	11.305	91	73844	5.172	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	148080	13.871	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	547671	51.437	ug/l	100
95) Naphthalene	13.780	128	180435	15.215	ug/l	99

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

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