

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029620.D
 Acq On : 20 Jun 2022 14:06
 Operator : JC/MD
 Sample : N3290-06DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10DL

Quant Time: Jun 21 01:50:24 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	270003	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	458778	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	395214	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	172251	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	155817	43.596	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.200%
35) Dibromofluoromethane	5.391	113	135823	45.429	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.860%
50) Toluene-d8	8.653	98	516287	47.269	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.540%
62) 4-Bromofluorobenzene	11.079	95	188088	45.664	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.320%

Target Compounds					Qvalue	
11) Tert butyl alcohol	2.965	59	45314	50.806	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	33789	3.558	ug/l	92
22) Diisopropyl ether	3.764	45	2700	0.309	ug/l #	94
31) Cyclohexane	5.471	56	9783	2.039	ug/l	96
39) Methylcyclohexane	7.385	83	3332	0.660	ug/l	92
40) Benzene	6.044	78	390333	32.542	ug/l	99
52) Toluene	8.720	92	24555	3.197	ug/l	99
67) Ethyl Benzene	10.195	91	36460	2.614	ug/l	96
68) m/p-Xylenes	10.299	106	248857	45.743	ug/l	95
69) o-Xylene	10.647	106	18536	3.449	ug/l	98
73) Isopropylbenzene	10.964	105	51192	3.964	ug/l	99
78) n-propylbenzene	11.305	91	139262	9.574	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	29200	2.685	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	53899	4.969	ug/l	98
85) sec-Butylbenzene	11.890	105	4964	0.378	ug/l	96
89) n-Butylbenzene	12.335	91	6568	0.707	ug/l #	61
95) Naphthalene	13.774	128	158421	13.112	ug/l	99

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

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