

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029028.D
 Acq On : 27 May 2022 16:47
 Operator : JC/MD
 Sample : N2968-10DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-38DL

Quant Time: May 27 22:10:13 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	337632	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	596375	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	572801	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	280361	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	215635	46.592	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.180%
35) Dibromofluoromethane	5.391	113	194972	49.899	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.800%
50) Toluene-d8	8.653	98	703072	47.726	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.460%
62) 4-Bromofluorobenzene	11.085	95	286811	52.126	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.260%
Target Compounds						Qvalue
11) Tert butyl alcohol	2.959	59	39244	33.031	ug/l #	91
19) Methyl tert-butyl Ether	3.117	73	12686	1.023	ug/l #	54
31) Cyclohexane	5.476	56	12824	1.996	ug/l	97
39) Methylcyclohexane	7.385	83	6959	1.034	ug/l	92
40) Benzene	6.043	78	567141	33.625	ug/l	99
52) Toluene	8.720	92	25086	2.312	ug/l	96
67) Ethyl Benzene	10.195	91	470875	21.619	ug/l	98
68) m/p-Xylenes	10.305	106	198939	23.460	ug/l	99
69) o-Xylene	10.646	106	99944	11.971	ug/l	99
73) Isopropylbenzene	10.963	105	33370	1.570	ug/l	98
78) n-propylbenzene	11.305	91	87428	3.555	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	56938	3.214	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	337993	19.026	ug/l	100
95) Naphthalene	13.780	128	150048	7.532	ug/l	99

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

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