Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
Data File : VX026356.D
Acq On : 06 Jan 2022 05:07
Operator : JC/MD
Sample : N1020-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-3

Quant Time: Jan 06 12:22:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	151333	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	253699	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	222217	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101889	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	109840	50.170	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.340%			
35) Dibromofluoromethane	5.391	113	82364	49.936	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.880%			
50) Toluene-d8	8.653	98	296189	48.278	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.560%			
62) 4-Bromofluorobenzene	11.079	95	113804	52.108	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.220%			
Target Compounds						Qvalue
16) Acetone	2.386	43	19013	16.028	ug/l	97
31) Cyclohexane	5.477	56	31977	10.256	ug/l	99
39) Methylcyclohexane	7.385	83	6463	2.154	ug/l #	85
40) Benzene	6.044	78	805619	106.108	ug/l	99
52) Toluene	8.720	92	157183	33.628	ug/l	99
67) Ethyl Benzene	10.195	91	1212109	138.867	ug/l	98
68) m/p-Xylenes	10.305	106	644183	197.658	ug/l	94
69) o-Xylene	10.646	106	226697	71.092	ug/l	94
73) Isopropylbenzene	10.963	105	28101	3.548	ug/l	99
78) n-propylbenzene	11.305	91	44549	4.892	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	83566	12.715	ug/l	96
95) Naphthalene	13.774	128	239910	30.466	ug/l	99

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

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