Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090622\
Data File : VX031132.D
Acq On : 06 Sep 2022 16:49
Operator : JC/MD
Sample : N4489-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ORA-0068

Quant Time: Sep 06 17:30:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	226059	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	347305	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	311664	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	147696	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	133346	45.844	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	91.680%		
35) Dibromofluoromethane	5.391	113	125924	49.684	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.360%		
50) Toluene-d8	8.653	98	451010	48.350	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.700%		
62) 4-Bromofluorobenzene	11.079	95	161336	48.970	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.940%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.977	59	41926	54.523	ug/l #	95
16) Acetone	2.385	43	818080	728.545	ug/l	99
18) Methyl Acetate	2.708	43	24083	7.464	ug/l #	84
25) 2-Butanone	4.562	43	320822	185.067	ug/l #	84
37) Ethyl Acetate	4.720	43	86601	28.076	ug/l #	93
51) 4-Methyl-2-Pentanone	8.579	43	23949	7.728	ug/l #	87
52) Toluene	8.720	92	2361	0.357	ug/l	99
59) 2-Hexanone	9.433	43	66884	28.539	ug/l	86
67) Ethyl Benzene	10.195	91	2670	0.209	ug/l	89
68) m/p-Xylenes	10.299	106	2271	0.454	ug/l	99
69) o-Xylene	10.646	106	1441	0.294	ug/l	73

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

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