Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031522\
Data File : VX027460.D
Acq On : 15 Mar 2022 20:17
Operator : JC/MD
Sample : N1950-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3222

Quant Time: Mar 16 04:22:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	358410	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	616584	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	532825	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	245142	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	219174	52.439	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.880%			
35) Dibromofluoromethane	5.391	113	192731	48.442	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.880%			
50) Toluene-d8	8.653	98	682929	45.467	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 90.940%			
62) 4-Bromofluorobenzene	11.085	95	254938	44.533	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 89.060%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.953	59	5018	6.124	ug/l #	93
13) Acrolein	2.239	56	2504	4.360	ug/l #	82
16) Acetone	2.380	43	19482	9.245	ug/l	95
51) 4-Methyl-2-Pentanone	8.580	43	2536	0.432	ug/l	98
52) Toluene	8.720	92	5570	0.519	ug/l	96
67) Ethyl Benzene	10.195	91	6291	0.325	ug/l	100
68) m/p-Xylenes	10.299	106	3487	0.460	ug/l	98
69) o-Xylene	10.646	106	7505	1.002	ug/l	88
95) Naphthalene	13.780	128	5994	0.325	ug/l #	75

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

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