Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020322\
Data File : VX026771.D
Acq On : 03 Feb 2022 20:18
Operator : JC/MD
Sample : N1345-05 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Feb 04 02:35:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
34032

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 02/07/2022
Supervised By :Semsettin Yesilyurt 02/07/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	122662	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	205004	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177609	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76726	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	76094	44.409	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.820%		
35) Dibromofluoromethane	5.397	113	63169	47.716	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.440%		
50) Toluene-d8	8.652	98	232080	48.648	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.300%		
62) 4-Bromofluorobenzene	11.085	95	82512	48.688	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.380%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	5587	23.439	ug/l #	94
16) Acetone	2.385	43	6495	7.433	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	19361	4.165	ug/l	98
52) Toluene	8.720	92	10308	2.910	ug/l	97
68) m/p-Xylenes	10.305	106	9655	3.796	ug/l	100
69) o-Xylene	10.646	106	4421	1.801	ug/l	97

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

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