Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040422\
Data File : VX027956.D
Acq On : 04 Apr 2022 14:38
Operator : JC/MD
Sample : N2249-01 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-1R

Manual Integrations APPROVED

Reviewed By :John Carlone 04/05/2022
Supervised By :Mahesh Dadoda 04/05/2022

Quant Time: Apr 05 05:49:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	94582	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	148783	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134022	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63522	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60160	49.297	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 98.600%			
35) Dibromofluoromethane	5.391	113	48558	50.562	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.120%			
50) Toluene-d8	8.653	98	171727	50.822	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.640%			
62) 4-Bromofluorobenzene	11.079	95	80204	55.855	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 111.700%			
Target Compounds						Qvalue
16) Acetone	2.380	43	2420	4.481	ug/l #	81
31) Cyclohexane	5.464	56	3438	2.549	ug/l	95
39) Methylcyclohexane	7.385	83	2438	1.713	ug/l	94
40) Benzene	6.044	78	1203	0.328	ug/l #	74
52) Toluene	8.720	92	6026	2.610	ug/l	99
67) Ethyl Benzene	10.195	91	181287	37.852	ug/l	99
68) m/p-Xylenes	10.305	106	272896	154.926	ug/l	96
69) o-Xylene	10.646	106	17676	10.274	ug/l	99
73) Isopropylbenzene	10.963	105	11338	2.397	ug/l	96
78) n-propylbenzene	11.305	91	30236	5.351	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	54051	13.171	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	266636	65.159	ug/l	99
85) sec-Butylbenzene	11.890	105	1321m	0.270	ug/l	

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

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