Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025436.D
Acq On : 02 Dec 2021 18:17
Operator : JC/MD
Sample : M4917-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP120121

Quant Time: Dec 03 03:09:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	5.556	168	99544	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.763	114	169681	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.055	117	149852	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67013	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.964	65	59981	57.16	ug/l		0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 114.32%				
35) Dibromofluoromethane	5.391	113	52980	50.89	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.78%				
50) Toluene-d8	8.653	98	193184	49.35	ug/l		0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.70%				
62) 4-Bromofluorobenzene	11.085	95	66222	44.72	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.44%				
Target Compounds							Qvalue
11) Tert butyl alcohol	2.965	59	28599	105.00	ug/l		98
16) Acetone	2.380	43	3380	5.80	ug/l		99
19) Methyl tert-butyl Ether	3.117	73	32580	10.13	ug/l	#	79
22) Diisopropyl ether	3.770	45	5606	1.76	ug/l	#	80
31) Cyclohexane	5.477	56	23619	14.57	ug/l		96
39) Methylcyclohexane	7.379	83	5338	2.81	ug/l		88
40) Benzene	6.044	78	102079	22.76	ug/l		100
52) Toluene	8.720	92	14441	4.93	ug/l		96
67) Ethyl Benzene	10.195	91	25104	4.76	ug/l		97
68) m/p-Xylenes	10.305	106	1473	0.68	ug/l		97
69) o-Xylene	10.646	106	655	0.31	ug/l		97
73) Isopropylbenzene	10.963	105	35607	7.46	ug/l		98
78) n-propylbenzene	11.305	91	34847	6.50	ug/l		97
84) 1,2,4-Trimethylbenzene	11.756	105	3732	0.94	ug/l		99
85) sec-Butylbenzene	11.896	105	4966	1.00	ug/l		94
89) n-Butylbenzene	12.335	91	2032	0.57	ug/l	#	48

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

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