Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
Data File : VX027251.D
Acq On : 01 Mar 2022 16:17
Operator : JC/MD
Sample : N1688-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-32

Quant Time: Mar 02 00:35:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	87071	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	143611	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	132005	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63803	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	51668	49.409	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.820%			
35) Dibromofluoromethane	5.391	113	44953	50.429	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.860%			
50) Toluene-d8	8.653	98	167530	50.262	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.520%			
62) 4-Bromofluorobenzene	11.079	95	64362	50.306	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.620%			
Target Compounds						Qvalue
16) Acetone	2.386	43	786	1.712	ug/l #	78
19) Methyl tert-butyl Ether	3.123	73	3452	1.187	ug/l #	1
22) Diisopropyl ether	3.763	45	2690	0.925	ug/l #	79
31) Cyclohexane	5.483	56	2189	1.398	ug/l #	94
39) Methylcyclohexane	7.385	83	3237	2.000	ug/l	97
40) Benzene	6.043	78	3151	0.828	ug/l	96
52) Toluene	8.720	92	1905	0.782	ug/l	97
67) Ethyl Benzene	10.195	91	234193	49.577	ug/l	99
68) m/p-Xylenes	10.305	106	77782	42.831	ug/l	97
69) o-Xylene	10.646	106	1738	0.954	ug/l	100
73) Isopropylbenzene	10.963	105	18907	4.141	ug/l	99
78) n-propylbenzene	11.305	91	60348	11.630	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	452743	118.562	ug/l	97
86) p-Isopropyltoluene	12.012	119	1685	0.422	ug/l #	69
89) n-Butylbenzene	12.335	91	5358	1.607	ug/l #	48
95) Naphthalene	13.774	128	143091	31.916	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
Data File : VX027251.D
Acq On : 01 Mar 2022 16:17
Operator : JC/MD
Sample : N1688-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-32

Quant Time: Mar 02 00:35:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 2022
Response via : Initial Calibration