Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082318\

Quantitation Report (QT/LSC Reviewed)

Data File : VX004218.D
Acq On : 23 Aug 2018 11:28
Operator : JC/MD
Sample : J4579-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0542

Manual Integrations APPROVED
MMDadoda
8/24/2018 11:35:05 AM

Quant Time: Aug 25 01:24:43 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 23 05:39:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	333083	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	507452	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	451731	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	289739	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	208764	48.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.18%			
35) Dibromofluoromethane	5.50	113	182009	48.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.42%			
50) Toluene-d8	8.71	98	730596	51.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.54%			
62) 4-Bromofluorobenzene	11.14	95	268752	50.55	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.10%			
Target Compounds						Qvalue
31) Cyclohexane	5.57	56	3027706	497.438	ug/l	99
39) Methylcyclohexane	7.46	83	2515892	386.262	ug/l	99
52) Toluene	8.79	92	453197	42.471	ug/l	100
67) Ethyl Benzene	10.26	91	3727967	202.474	ug/l	98
68) m/p-Xylenes	10.36	106	5616604	780.139	ug/l	85
69) o-Xylene	10.70	106	1640941	240.956	ug/l	97
73) Isopropylbenzene	11.02	105	904034	47.506	ug/l	100
78) n-propylbenzene	11.36	91	1769618	80.853	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	3795699	240.856	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	8474725	523.887	ug/l	92
85) sec-Butylbenzene	11.94	105	132804m	7.055	ug/l	
86) p-Isopropyltoluene	12.07	119	137627	8.158	ug/l	100
95) Naphthalene	13.83	128	1516957m	80.249	ug/l	

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

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