Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101618\
Data File : VX005363.D
Acq On : 16 Oct 2018 11:53
Operator : JC/MD
Sample : J5521-08DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03DL

Manual Integrations APPROVED
MMDadoda
10/17/2018 9:34:41 AM

Quant Time: Oct 17 05:57:40 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	314902	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	432866	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	389517	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	205723	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	165865	47.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.92%			
35) Dibromofluoromethane	5.50	113	135155	47.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.28%			
50) Toluene-d8	8.71	98	526822	53.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.06%			
62) 4-Bromofluorobenzene	11.14	95	182388	49.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.66%			
Target Compounds						Qvalue
16) Acetone	2.45	43	2806	1.389	ug/l	94
31) Cyclohexane	5.59	56	16678m	3.472	ug/l	
39) Methylcyclohexane	7.46	83	27058	5.964	ug/l	92
40) Benzene	6.14	78	10486	0.834	ug/l	98
52) Toluene	8.79	92	11359	1.651	ug/l	95
67) Ethyl Benzene	10.25	91	57315	4.255	ug/l	99
68) m/p-Xylenes	10.36	106	45063	8.620	ug/l	97
69) o-Xylene	10.70	106	9874	1.958	ug/l	95
73) Isopropylbenzene	11.02	105	20505	1.677	ug/l	97
78) n-propylbenzene	11.36	91	111277	7.907	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	115782	11.056	ug/l	98
82) 4-Chlorotoluene	11.51	91	12715m	1.244	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	376994	34.980	ug/l	99
85) sec-Butylbenzene	11.94	105	9216m	0.734	ug/l	
86) p-Isopropyltoluene	12.06	119	3555	0.313	ug/l #	83
95) Naphthalene	13.83	128	33625	2.370	ug/l	97

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

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