Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110419\
Data File : VX013324.D
Acq On : 04 Nov 2019 15:07
Operator : JC/SP
Sample : K5683-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER

Manual Integrations APPROVED
MMDadoda
11/5/2019 10:37:15 AM

Quant Time: Nov 05 00:57:39 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.64	168	772126	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.84	114	1187624	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	1073910	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	538953	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.04	65	436573	47.73	ug/l		0.00
Spiked Amount 50.000			Recovery =	95.46%			
35) Dibromofluoromethane	5.48	113	359157	48.22	ug/l		0.00
Spiked Amount 50.000			Recovery =	96.44%			
50) Toluene-d8	8.71	98	1416367	50.44	ug/l		0.00
Spiked Amount 50.000			Recovery =	100.88%			
62) 4-Bromofluorobenzene	11.13	95	499362	49.27	ug/l		0.00
Spiked Amount 50.000			Recovery =	98.54%			
Target Compounds							Qvalue
11) Tert butyl alcohol	3.02	59	120266	49.882	ug/l		100
16) Acetone	2.42	43	3467174	759.911	ug/l		99
17) Carbon Disulfide	2.56	76	22426	1.183	ug/l	#	90
18) Methyl Acetate	2.76	43	10762	0.854	ug/l		90
25) 2-Butanone	4.65	43	1144550	170.997	ug/l		97
29) Tetrahydrofuran	5.11	42	13588m	3.294	ug/l		
31) Cyclohexane	5.57	56	6432	0.514	ug/l	#	51
39) Methylcyclohexane	7.45	83	7541	0.594	ug/l	#	60
51) 4-Methyl-2-Pentanone	8.63	43	2224011	172.915	ug/l		99
52) Toluene	8.78	92	11616	0.591	ug/l		96
59) 2-Hexanone	9.48	43	327922	32.992	ug/l		99
68) m/p-Xylenes	10.36	106	11467	0.808	ug/l		98
69) o-Xylene	10.70	106	5189	0.373	ug/l		87
84) 1,2,4-Trimethylbenzene	11.80	105	21203	0.710	ug/l		96
86) p-Isopropyltoluene	12.06	119	48346	1.525	ug/l		93
95) Naphthalene	13.83	128	33491	0.902	ug/l	#	84

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110419\
Data File : VX013324.D
Acq On : 04 Nov 2019 15:07
Operator : JC/SP
Sample : K5683-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 05 00:57:39 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER

Manual Integrations APPROVED
MMDadoda
11/5/2019 10:37:15 AM