Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112718\
Data File : BG038190.D
Acq On : 28 Nov 2018 7:28
Operator : JU/SJ
Sample : J6064-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
OILY-SOIL

Manual Integrations APPROVED
mohammad
11/28/2018 4:57:48 PM

Quant Time: Nov 28 11:05:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 16:39:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	37722	20.00	ng	0.00
21) Naphthalene-d8	10.91	136	157117	20.00	ng	0.00
39) Acenaphthene-d10	14.73	164	104025	20.00	ng	0.00
64) Phenanthrene-d10	17.47	188	211553	20.00	ng	0.00
76) Chrysene-d12	21.75	240	208550	20.00	ng	0.00
87) Perylene-d12	25.08	264	221690	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	268154	122.74	ng	0.02
7) Phenol-d6	7.27	99	305935	98.10	ng	0.04
23) Nitrobenzene-d5	9.27	82	271010	92.33	ng	0.00
42) 2,4,6-Tribromophenol	16.22	330	145771	122.87	ng	0.00
45) 2-Fluorobiphenyl	13.35	172	533841	74.76	ng	0.00
79) Terphenyl-d14	20.07	244	824658	93.04	ng	0.00
Target Compounds						Qvalue
22) Acetophenone	8.93	105	733261	187.575	ng	# 94
25) Isophorone	9.83	82	99001	18.740	ng	# 81
27) 2,4-Dimethylphenol	10.09	122	16797	7.438	ng	87
28) bis(2-Chloroethoxy)methane	10.34	93	73194	21.667	ng	# 74
31) Naphthalene	10.97	128	736801	95.344	ng	99
32) Benzoic acid	10.33	122	159687m	93.931	ng	
37) 2-Methylnaphthalene	12.56	142	94120	16.956	ng	# 93
38) 1-Methylnaphthalene	12.78	142	42287m	7.914	ng	

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

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