Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061418\
Data File : BF106440.D
Acq On : 14 Jun 2018 14:23
Operator : JU/SJ
Sample : J3239-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : AU-06-061318-B

Manual Integrations APPROVED
Sohil
6/15/2018 11:16:45 AM

Quant Time: Jun 14 18:53:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 14 18:39:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	122515	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	465721	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	213191	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	388551	20.00	ng	0.00
75) Chrysene-d12	14.21	240	333813	20.00	ng	0.05
86) Perylene-d12	15.82	264	328327	20.00	ng	0.12
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	719925	99.45	ng	0.00
7) Phenol-d6	6.61	99	895260	97.89	ng	0.00
23) Nitrobenzene-d5	7.52	82	588087	74.29	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	241125	117.55	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	983600	80.59	ng	0.00
78) Terphenyl-d14	13.09	244	906061	67.42	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.71	163	124376	8.166	ng	100
70) Phenanthrene	11.52	178	43987	2.312	ng	97
74) Fluoranthene	12.72	202	108095	5.327	ng	97
77) Pyrene	12.95	202	102040	4.883	ng	95
80) Benzo(a)anthracene	14.20	228	60319	3.036	ng	99
82) Chrysene	14.24	228	52976	2.921	ng	98
85) Indeno(1,2,3-cd)pyrene	17.39	276	31259m	2.160	ng	
87) Benzo(b)fluoranthene	15.36	252	74661m	3.762	ng	
89) Benzo(a)pyrene	15.75	252	50828	2.847	ng	# 94

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

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