Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF091817\
Data File : BF098607.D
Acq On : 18 Sep 2017 17:36
Operator : SJ/JU
Sample : I5244-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SASP2P-TP-106-X(0-5)COMP

Manual Integrations APPROVED
Sohil
9/19/2017 5:31:48 PM

Quant Time: Sep 19 06:35:45 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 18 13:37:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	109277	20.00	ng		0.00
21) Naphthalene-d8	7.92	136	448143	20.00	ng		0.00
38) Acenaphthene-d10	9.67	164	199003	20.00	ng		0.00
63) Phenanthrene-d10	11.15	188	327037	20.00	ng		0.00
75) Chrysene-d12	13.78	240	210787	20.00	ng		0.00
86) Perylene-d12	15.18	264	187829	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.25	112	901940	122.03	ng		0.00
7) Phenol-d6	6.29	99	1117242	119.06	ng		0.00
23) Nitrobenzene-d5	7.20	82	704749	87.67	ng		0.00
41) 2,4,6-Tribromophenol	10.46	330	207583	156.29	ng		0.00
44) 2-Fluorobiphenyl	8.99	172	985943	83.97	ng		0.00
78) Terphenyl-d14	12.73	244	682044	69.84	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.39	163	163114	10.589	ng		98
74) Fluoranthene	12.36	202	94734	5.458	ng		95
77) Pyrene	12.59	202	94141	5.662	ng		99
80) Benzo(a)anthracene	13.77	228	51841	4.195	ng		99
82) Chrysene	13.81	228	44054	3.527	ng		98
85) Indeno(1,2,3-cd)pyrene	16.50	276	24216	2.763	ng		92
87) Benzo(b)fluoranthene	14.79	252	58415m	4.946	ng		
89) Benzo(a)pyrene	15.12	252	45491	4.324	ng		99
91) Benzo(g,h,i)perylene	16.91	276	23295	3.026	ng	#	89

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

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