

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032918\
 Data File : BF104073.D
 Acq On : 30 Mar 2018 2:13
 Operator : JU/SJ
 Sample : J2122-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB-12-COMP

Manual Integrations
 APPROVED

Sohil
 3/30/2018 6:03:11 PM

Quant Time: Mar 30 07:09:20 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 13:41:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	112013	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	473747	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	194894	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	288851	20.00	ng	0.00
75) Chrysene-d12	14.16	240	238869	20.00	ng	0.00
86) Perylene-d12	15.70	264	232016	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	601402	85.62	ng	0.00
7) Phenol-d6	6.60	99	812961	94.08	ng	0.00
23) Nitrobenzene-d5	7.53	82	480021	61.97	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	162333	74.80	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	843901	68.28	ng	0.00
78) Terphenyl-d14	13.08	244	529282	51.16	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.71	163	70254	4.566	ng	99
70) Phenanthrene	11.53	178	87515	5.596	ng	99
71) Anthracene	11.58	178	35687	2.185	ng	96
74) Fluoranthene	12.72	202	129002	7.760	ng	98
77) Pyrene	12.95	202	114161	6.648	ng	100
80) Benzo(a)anthracene	14.14	228	67146	4.492	ng	96
82) Chrysene	14.18	228	52236	3.568	ng	95
87) Benzo(b)fluoranthene	15.24	252	68039m	4.819	ng	
88) Benzo(k)fluoranthene	15.26	252	30624m	2.302	ng	
89) Benzo(a)pyrene	15.63	252	52149	3.985	ng	# 88
91) Benzo(g,h,i)perylene	17.77	276	29493	2.434	ng	# 95

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

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