

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010418\
 Data File : BF101911.D
 Acq On : 5 Jan 2018 3:20
 Operator : SJ/JU
 Sample : J1004-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-14-COMP

Manual Integrations
 APPROVED

Sohil
 1/5/2018 10:29:58 AM

Quant Time: Jan 05 05:50:51 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 04 14:22:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	110861	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	374903	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	133125	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	255731	20.00	ng	0.00
75) Chrysene-d12	13.96	240	275413	20.00	ng	0.00
86) Perylene-d12	15.43	264	189607	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	835053	112.20	ng	0.00
7) Phenol-d6	6.42	99	930266	100.43	ng	0.00
23) Nitrobenzene-d5	7.35	82	562961	83.59	ng	0.00
41) 2,4,6-Tribromophenol	10.61	330	116743	91.01	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	630089	73.42	ng	0.00
78) Terphenyl-d14	12.89	244	607955	53.22	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.53	163	60483	5.648	ng	97
70) Phenanthrene	11.33	178	161739	11.373	ng	99
71) Anthracene	11.39	178	39131m	2.694	ng	
74) Fluoranthene	12.53	202	295626	19.804	ng	97
77) Pyrene	12.76	202	287295	13.899	ng	99
80) Benzo(a)anthracene	13.95	228	157511	8.661	ng	94
82) Chrysene	13.99	228	149347	8.698	ng	99
85) Indeno(1,2,3-cd)pyrene	16.93	276	44264	2.895	ng	# 93
87) Benzo(b)fluoranthene	15.00	252	135650m	11.737	ng	
88) Benzo(k)fluoranthene	15.03	252	35748m	3.181	ng	
89) Benzo(a)pyrene	15.37	252	84443	7.926	ng	# 93
91) Benzo(a,h,i)perylene	17.39	276	42950	4.742	ng	# 92

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

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