

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010318\
 Data File : BF101883.D
 Acq On : 4 Jan 2018 3:32
 Operator : SJ/JU
 Sample : J1004-18 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12-COMP

Manual Integrations
 APPROVED

Sohil
 1/4/2018 1:57:00 PM

Quant Time: Jan 04 05:41:32 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 29 13:21:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	122915	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	436754	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	153992	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	274943	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	266914	20.00	ng	-0.02
86) Perylene-d12	15.42	264	202933	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	424571	51.45	ng	0.00
7) Phenol-d6	6.42	99	511408	49.80	ng	-0.01
23) Nitrobenzene-d5	7.35	82	284303	36.24	ng	-0.02
41) 2,4,6-Tribromophenol	10.61	330	64656	43.57	ng	-0.01
44) 2-Fluorobiphenyl	9.12	172	325552	32.79	ng	-0.02
78) Terphenyl-d14	12.87	244	272826	24.64	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.53	163	29802	2.406	ng	99
70) Phenanthrene	11.32	178	184803	12.087	ng	97
71) Anthracene	11.39	178	35834m	2.294	ng	
74) Fluoranthene	12.52	202	204628	12.750	ng	98
77) Pyrene	12.75	202	188751	9.423	ng	99
80) Benzo(a)anthracene	13.94	228	92582	5.253	ng	94
82) Chrysene	13.98	228	97273	5.845	ng	98
85) Indeno(1,2,3-cd)pyrene	16.92	276	33392	2.253	ng	94
87) Benzo(b)fluoranthene	15.00	252	88486m	7.154	ng	
88) Benzo(k)fluoranthene	15.02	252	31089m	2.585	ng	
89) Benzo(a)pyrene	15.36	252	57937	5.081	ng	96
91) Benzo(a,h,i)perylene	17.37	276	29114	3.003	ng	# 92

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

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