

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
 Data File : BF093166.D
 Acq On : 25 Feb 2017 1:22
 Operator : SJ/MA
 Sample : I1954-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLP-S-03(0-5)-D

Manual Integrations
 APPROVED

mohammad
 2/27/2017 1:07:47 PM

Quant Time: Feb 25 02:27:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	162598	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	627234	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	300773	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	532701	20.00	ng	-0.02
75) Chrysene-d12	14.00	240	352030	20.00	ng	-0.02
86) Perylene-d12	15.44	264	287649	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1175620	124.04	ng	-0.02
7) Phenol-d6	6.48	99	1496261	122.70	ng	-0.01
23) Nitrobenzene-d5	7.40	82	861212	76.46	ng	-0.02
41) 2,4,6-Tribromophenol	10.67	330	279460	128.47	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	1489123	89.70	ng	-0.01
78) Terphenyl-d14	12.95	244	1141518	76.19	ng	-0.02
Target Compounds						
10) Phenol	6.49	94	74896	5.25	ng	Qvalue # 68
49) Dimethylphthalate	9.60	163	182309	9.00	ng	99
70) Phenanthrene	11.38	178	285878	9.37	ng	98
71) Anthracene	11.44	178	71431	2.33	ng	97
74) Fluoranthene	12.57	202	430122	13.66	ng	95
77) Pyrene	12.80	202	396341	15.04	ng	99
80) Benzo(a)anthracene	13.99	228	173758	8.07	ng	99
82) Chrysene	14.03	228	132955m	6.60	ng	
85) Indeno(1,2,3-cd)pyrene	16.83	276	71613	4.59	ng	95
87) Benzo(b)fluoranthene	15.03	252	152477m	8.05	ng	
88) Benzo(k)fluoranthene	15.05	252	45985m	2.81	ng	
89) Benzo(a)pyrene	15.37	252	107961	6.59	ng	98
91) Benzo(a,h,i)perylene	17.25	276	74166	5.55	ng	# 91

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

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