

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022317\
 Data File : BF093123.D
 Acq On : 24 Feb 2017 00:01
 Operator : SJ/MA
 Sample : I1954-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLP-B-01(0-5)

Manual Integrations
 APPROVED

mohammad
 2/24/2017 2:11:16 PM

Quant Time: Feb 24 00:40:49 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	6.84	152	154897	20.00	ng	-0.01
21) Naphthalene-d8	8.13	136	562516	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	226337	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	336964	20.00	ng	-0.02
75) Chrysene-d12	14.00	240	321298	20.00	ng	-0.02
86) Perylene-d12	15.44	264	256870	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1004960	111.31	ng	-0.01
7) Phenol-d6	6.49	99	1404834	120.93	ng	0.00
23) Nitrobenzene-d5	7.41	82	829102	82.08	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	197700	120.77	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	1309998	104.86	ng	-0.01
78) Terphenyl-d14	12.94	244	803198	58.74	ng	-0.02
Target Compounds						
10) Phenol	6.50	94	49841	3.67	ng	# 63
49) Dimethylphthalate	9.60	163	109470	7.18	ng	99
74) Fluoranthene	12.57	202	70843	3.56	ng	97
77) Pyrene	12.80	202	85993	3.58	ng	99
80) Benzo(a)anthracene	13.99	228	61446	3.13	ng	# 93
82) Chrysene	14.02	228	48131m	2.62	ng	
87) Benzo(b)fluoranthene	15.03	252	61981m	3.67	ng	
89) Benzo(a)pyrene	15.37	252	42363	2.90	ng	# 67

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

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