

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
 Data File : BF094624.D
 Acq On : 26 Apr 2017 1:06
 Operator : SJ/MA
 Sample : I2821-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB434-GW

Manual Integrations
 APPROVED

mohammad
 4/26/2017 2:22:23 PM

Quant Time: Apr 26 13:07:55 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.75	152	113090	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	419454	20.00	ng	-0.01
38) Acenaphthene-d10	9.39	164	163561	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	245145	20.00	ng	-0.01
75) Chrysene-d12	14.46	240	233092	20.00	ng	0.00
86) Perylene-d12	16.09	264	162196	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.30	112	463685	68.02	ng	0.00
7) Phenol-d6	5.39	99	395121m	49.17	ng	0.00
23) Nitrobenzene-d5	6.41	82	595056	87.60	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	179110	140.00	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	1132324	101.86	ng	0.00
78) Terphenyl-d14	13.19	244	736501	84.46	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.27	128	66813m	3.31	ng	
37) 2-Methylnaphthalene	8.13	142	298878	21.66	ng	98
49) Dimethylphthalate	9.08	163	110197m	9.04	ng	
51) Acenaphthene	9.42	154	37529	3.78	ng	97
57) Fluorene	10.06	166	48128	4.29	ng	# 93
70) Phenanthrene	11.24	178	81680	5.92	ng	98

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

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