

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
 Data File : BF094605.D
 Acq On : 25 Apr 2017 15:20
 Operator : SJ/MA
 Sample : I2810-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FAZTECSELECTFILL

Manual Integrations
 APPROVED

mohammad
 4/26/2017 2:20:47 PM

Quant Time: Apr 26 02:35:21 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	131619	20.00	ng	-0.01
21) Naphthalene-d8	7.24	136	526313	20.00	ng	-0.02
38) Acenaphthene-d10	9.38	164	228847	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	370157	20.00	ng	-0.03
75) Chrysene-d12	14.45	240	272822	20.00	ng	-0.02
86) Perylene-d12	16.08	264	261553	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.30	112	896702	113.03	ng	0.00
7) Phenol-d6	5.38	99	1143607	122.28	ng	-0.01
23) Nitrobenzene-d5	6.40	82	697465	81.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.35	330	206827	115.55	ng	-0.02
44) 2-Fluorobiphenyl	8.57	172	1254911	80.68	ng	-0.01
78) Terphenyl-d14	13.18	244	867215	84.96	ng	-0.02
Target Compounds						
10) Phenol	5.39	94	57919	5.04	ng	94
49) Dimethylphthalate	9.07	163	111828	6.56	ng	97
70) Phenanthrene	11.22	178	59906	2.87	ng	97
74) Fluoranthene	12.69	202	92398	4.28	ng	97
77) Pyrene	12.96	202	82269	4.32	ng	97
80) Benzo(a)anthracene	14.44	228	36620	2.31	ng	97
82) Chrysene	14.48	228	37288m	2.57	ng	
83) Bis(2-ethylhexyl)phthalate	14.51	149	57288	5.11	ng	# 98
87) Benzo(b)fluoranthene	15.67	252	46809m	2.93	ng	
89) Benzo(a)pyrene	16.02	252	31691	2.13	ng	# 91

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

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