

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041117\
 Data File : BF094373.D
 Acq On : 12 Apr 2017 1:50
 Operator : SJ/MA
 Sample : I2610-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOURCE3-SE

Manual Integrations
 APPROVED

mohammad
 4/12/2017 5:12:15 PM

Quant Time: Apr 12 04:49:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 13:20:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.83	152	149784	20.00	ng	-0.03
21) Naphthalene-d8	7.33	136	565817	20.00	ng	-0.03
38) Acenaphthene-d10	9.47	164	233659	20.00	ng	-0.03
63) Phenanthrene-d10	11.30	188	376902	20.00	ng	-0.02
75) Chrysene-d12	14.55	240	317546	20.00	ng	-0.02
86) Perylene-d12	16.18	264	237104	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.37	112	145338	16.39	ng	-0.01
7) Phenol-d6	5.46	99	204830	18.67	ng	0.00
23) Nitrobenzene-d5	6.47	82	121658	12.27	ng	-0.04
41) 2,4,6-Tribromophenol	10.45	330	25213	13.66	ng	-0.03
44) 2-Fluorobiphenyl	8.65	172	224157	14.63	ng	-0.04
78) Terphenyl-d14	13.27	244	145575	10.28	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.32	178	105439	5.03	ng	98
74) Fluoranthene	12.79	202	87929	4.10	ng	99
77) Pyrene	13.06	202	124685	5.41	ng	97
80) Benzo(a)anthracene	14.54	228	44209m	2.39	ng	
82) Chrysene	14.58	228	50624m	2.95	ng	
87) Benzo(b)fluoranthene	15.77	252	43274m	2.98	ng	
89) Benzo(a)pyrene	16.12	252	31914	2.38	ng	# 91

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

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