

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101416\
 Data File : BF090593.D
 Acq On : 15 Oct 2016 8:02
 Operator : UM/SJ
 Sample : H5227-03 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3

Manual Integrations
 APPROVED

sohil
 10/17/2016 6:37:13 PM

Quant Time: Oct 17 01:08:24 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 14 12:44:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	219915	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	934680	20.00	ng	-0.01
38) Acenaphthene-d10	9.96	164	485000	20.00	ng	-0.01
63) Phenanthrene-d10	11.45	188	631097	20.00	ng	-0.01
75) Chrysene-d12	14.09	240	440511	20.00	ng	-0.01
86) Perylene-d12	15.55	264	422994	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	206645	17.23	ng	-0.01
7) Phenol-d6	6.54	99	298139	16.73	ng	-0.01
23) Nitrobenzene-d5	7.48	82	174624	10.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	42651	9.86	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	277701	9.43	ng	-0.01
78) Terphenyl-d14	13.03	244	187009	9.88	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.67	163	67887	2.16	ng	98
70) Phenanthrene	11.47	178	77634	2.30	ng	98
74) Fluoranthene	12.66	202	127561	3.76	ng	95
77) Pyrene	12.89	202	117204	4.02	ng	98
80) Benzo(a)anthracene	14.08	228	70453m	2.81	ng	
82) Chrysene	14.11	228	65000m	2.69	ng	
85) Indeno(1,2,3-cd)pyrene	17.00	276	37670	2.70	ng	# 91
87) Benzo(b)fluoranthene	15.13	252	74850m	2.70	ng	
89) Benzo(a)pyrene	15.49	252	66278	2.62	ng	96

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

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