

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087816.D
 Acq On : 8 Jun 2016 18:20
 Operator : UM/SJ
 Sample : H3378-05 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-17

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:02:57 PM

Quant Time: Jun 09 03:33:11 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	108922	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	468700	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	203733	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	310157	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	237599	20.00	ng	0.00
86) Perylene-d12	15.42	264	230669	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	337729	53.01	ng	-0.01
7) Phenol-d6	6.46	99	446643	57.84	ng	-0.02
23) Nitrobenzene-d5	7.38	82	222653	27.74	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	87334	40.60	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	414922	28.30	ng	-0.02
78) Terphenyl-d14	12.94	244	263071	25.20	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	41907	2.84	ng	98
70) Phenanthrene	11.38	178	332926	20.46	ng	98
71) Anthracene	11.43	178	88547	5.39	ng	97
74) Fluoranthene	12.56	202	316922	18.45	ng	98
77) Pyrene	12.79	202	287737	16.32	ng	99
80) Benzo(a)anthracene	13.98	228	168785	12.47	ng	100
82) Chrysene	14.01	228	115638m	9.08	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	60693	5.13	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	145526m	9.05	ng	
88) Benzo(k)fluoranthene	15.02	252	69475m	5.73	ng	
89) Benzo(a)pyrene	15.36	252	116692	8.97	ng	# 95
91) Benzo(a,h,i)perylene	17.21	276	58910	4.74	ng	99

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

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