

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087817.D
 Acq On : 8 Jun 2016 18:50
 Operator : UM/SJ
 Sample : H3378-07 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-18

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:03:04 PM

Quant Time: Jun 09 03:38:18 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	113151	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	481211	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	199477	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	303773	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	253748	20.00	ng	0.00
86) Perylene-d12	15.42	264	220802	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	326283	49.30	ng	-0.01
7) Phenol-d6	6.46	99	443269	55.26	ng	-0.02
23) Nitrobenzene-d5	7.38	82	217047	26.34	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	79969	37.97	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	418552	29.34	ng	-0.02
78) Terphenyl-d14	12.94	244	264119	23.69	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	45663	3.16	ng	99
70) Phenanthrene	11.37	178	89156	5.59	ng	99
74) Fluoranthene	12.56	202	130574	7.76	ng	99
77) Pyrene	12.79	202	120053	6.38	ng	98
80) Benzo(a)anthracene	13.98	228	69846	4.83	ng	96
82) Chrysene	14.01	228	50156	3.69	ng	95
85) Indeno(1,2,3-cd)pyrene	16.80	276	26651	2.11	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	69237m	4.50	ng	
88) Benzo(k)fluoranthene	15.02	252	26224m	2.26	ng	
89) Benzo(a)pyrene	15.35	252	45406	3.65	ng	97
91) Benzo(g,h,i)perylene	17.21	276	26475	2.23	ng	96

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

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