

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087818.D
 Acq On : 8 Jun 2016 19:20
 Operator : UM/SJ
 Sample : H3378-09 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-19

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:03:10 PM

Quant Time: Jun 09 03:53:00 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	123264	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	534670	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	232272	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	350629	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	282950	20.00	ng	0.00
86) Perylene-d12	15.42	264	251020	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	379095	52.58	ng	-0.01
7) Phenol-d6	6.46	99	472107	54.03	ng	-0.02
23) Nitrobenzene-d5	7.38	82	273826	29.91	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	102775	41.91	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	494540	29.85	ng	-0.02
78) Terphenyl-d14	12.94	244	295161	23.74	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	177795	10.57	ng	100
70) Phenanthrene	11.37	178	80488	4.37	ng	100
74) Fluoranthene	12.56	202	171411	8.83	ng	98
77) Pyrene	12.79	202	159499	7.60	ng	99
80) Benzo(a)anthracene	13.98	228	93304	5.79	ng	99
82) Chrysene	14.01	228	65299m	4.30	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	32954	2.34	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	83780m	4.79	ng	
88) Benzo(k)fluoranthene	15.02	252	36352m	2.75	ng	
89) Benzo(a)pyrene	15.36	252	61025	4.31	ng	# 95
91) Benzo(g,h,i)perylene	17.21	276	31146	2.30	ng	98

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

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