

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087820.D
 Acq On : 8 Jun 2016 20:19
 Operator : UM/SJ
 Sample : H3379-15 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-10

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:03:16 PM

Quant Time: Jun 09 04:07:04 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	101470	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	430463	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	173926	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	258543	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	227234	20.00	ng	0.00
86) Perylene-d12	15.42	264	203981	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	284775	47.98	ng	-0.01
7) Phenol-d6	6.46	99	386535	53.73	ng	-0.02
23) Nitrobenzene-d5	7.38	82	181563	24.63	ng	-0.03
41) 2,4,6-Tribromophenol	10.65	330	65434	35.63	ng	-0.02
44) 2-Fluorobiphenyl	9.19	172	292807	22.37	ng	-0.02
78) Terphenyl-d14	12.94	244	203876	20.42	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.14	128	46278	2.17	ng	98
49) Dimethylphthalate	9.59	163	44890	3.56	ng	99
70) Phenanthrene	11.38	178	246495	18.17	ng	97
71) Anthracene	11.43	178	70320	5.14	ng	98
74) Fluoranthene	12.56	202	215111	15.02	ng	98
77) Pyrene	12.79	202	192030	11.39	ng	99
80) Benzo(a)anthracene	13.98	228	109601	8.46	ng	99
82) Chrysene	14.01	228	73765	6.06	ng	96
85) Indeno(1,2,3-cd)pyrene	16.80	276	30036	2.65	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	84227m	5.92	ng	
88) Benzo(k)fluoranthene	15.02	252	35773m	3.34	ng	
89) Benzo(a)pyrene	15.35	252	61617	5.36	ng	96
91) Benzo(a,h,i)perylene	17.21	276	28749	2.62	ng	99

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

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