

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087826.D
 Acq On : 8 Jun 2016 23:15
 Operator : UM/SJ
 Sample : H3399-05 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-26

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:04:14 PM

Quant Time: Jun 09 05:07:25 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	80922	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	356733	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	145875	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	222416	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	190996	20.00	ng	0.00
86) Perylene-d12	15.42	264	158848	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	233821	49.40	ng	-0.01
7) Phenol-d6	6.46	99	320690	55.90	ng	-0.02
23) Nitrobenzene-d5	7.38	82	153254	25.09	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	51815	33.64	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	310864	29.89	ng	-0.02
78) Terphenyl-d14	12.94	244	213985	25.49	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.38	178	100629	8.62	ng	97
71) Anthracene	11.43	178	29310	2.49	ng	97
74) Fluoranthene	12.56	202	141659	11.50	ng	97
77) Pyrene	12.79	202	132546	9.35	ng	97
79) Butylbenzylphthalate	13.42	149	96070	15.33	ng	# 78
80) Benzo(a)anthracene	13.98	228	82839	7.61	ng	99
82) Chrysene	14.01	228	55127m	5.38	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	26549	2.79	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	65348m	5.90	ng	
88) Benzo(k)fluoranthene	15.02	252	27435m	3.28	ng	
89) Benzo(a)pyrene	15.35	252	47645	5.32	ng	97
91) Benzo(a,h,i)perylene	17.21	276	25648	3.00	ng	97

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

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