

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087824.D
 Acq On : 8 Jun 2016 22:16
 Operator : UM/SJ
 Sample : H3379-14 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-9

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:04:47 PM

Quant Time: Jun 09 04:33:19 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	96375	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	432479	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	186429	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	278545	20.00	ng	0.00
75) Chrysene-d12	13.99	240	242367	20.00	ng	0.00
86) Perylene-d12	15.42	264	196536	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	250268	44.39	ng	-0.01
7) Phenol-d6	6.46	99	360174	52.72	ng	-0.02
23) Nitrobenzene-d5	7.38	82	187583	25.33	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	65585	33.32	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	269031	18.33	ng	-0.02
78) Terphenyl-d14	12.94	244	222794	20.92	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	107289	7.94	ng	99
70) Phenanthrene	11.38	178	204421	13.99	ng	97
71) Anthracene	11.43	178	60588	4.11	ng	97
74) Fluoranthene	12.56	202	244430	15.85	ng	96
77) Pyrene	12.79	202	212995	11.84	ng	98
80) Benzo(a)anthracene	13.98	228	121236	8.78	ng	99
82) Chrysene	14.01	228	83710m	6.44	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	30849	2.56	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	82152m	6.00	ng	
88) Benzo(k)fluoranthene	15.02	252	39680m	3.84	ng	
89) Benzo(a)pyrene	15.36	252	67621	6.10	ng	# 94
91) Benzo(a,h,i)perylene	17.21	276	29511	2.79	ng	97

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

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