

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087871.D
 Acq On : 10 Jun 2016 13:34
 Operator : UM/SJ
 Sample : H3426-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-5

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:10:43 PM

Quant Time: Jun 10 18:13:35 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	6.81	152	125720	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	504409	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	214612	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	416085	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	271191	20.00	ng	-0.03
86) Perylene-d12	15.36	264	272054	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	687604	93.50	ng	-0.02
7) Phenol-d6	6.44	99	872107	97.85	ng	-0.03
23) Nitrobenzene-d5	7.38	82	631617	73.12	ng	-0.03
41) 2,4,6-Tribromophenol	10.64	330	216132	95.38	ng	-0.03
44) 2-Fluorobiphenyl	9.18	172	930430	66.93	ng	-0.03
78) Terphenyl-d14	12.90	244	713930	59.91	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	79860	5.14	ng	99
70) Phenanthrene	11.35	178	247701	11.34	ng	98
71) Anthracene	11.39	178	67561	3.07	ng	97
74) Fluoranthene	12.52	202	327252	14.20	ng	96
77) Pyrene	12.75	202	292419	14.53	ng	99
80) Benzo(a)anthracene	13.94	228	147671	9.56	ng	97
82) Chrysene	13.98	228	127328m	8.76	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	83428	6.18	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	176573m	9.31	ng	
88) Benzo(k)fluoranthene	14.98	252	64415m	4.50	ng	
89) Benzo(a)pyrene	15.30	252	128462	8.37	ng	# 94
91) Benzo(a,h,i)perylene	17.12	276	75596	5.16	ng	97

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

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