

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087877.D
 Acq On : 10 Jun 2016 16:27
 Operator : UM/SJ
 Sample : H3426-10 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-56

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:13:23 PM

Quant Time: Jun 10 18:31:35 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	129079	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	529268	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	222936	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	344982	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	271983	20.00	ng	-0.03
86) Perylene-d12	15.36	264	220128	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	508540	67.35	ng	-0.02
7) Phenol-d6	6.44	99	576603	63.01	ng	-0.03
23) Nitrobenzene-d5	7.37	82	315417	34.80	ng	-0.05
41) 2,4,6-Tribromophenol	10.63	330	110792	47.07	ng	-0.05
44) 2-Fluorobiphenyl	9.18	172	712734	47.80	ng	-0.03
78) Terphenyl-d14	12.90	244	399119	33.39	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	70187	4.35	ng	99
70) Phenanthrene	11.35	178	191949	10.60	ng	98
71) Anthracene	11.39	178	52855	2.89	ng	98
74) Fluoranthene	12.52	202	193396	10.12	ng	96
77) Pyrene	12.75	202	175461	8.69	ng	98
80) Benzo(a)anthracene	13.94	228	93134m	6.01	ng	
82) Chrysene	13.98	228	81324m	5.58	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	33109	2.44	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	95968m	6.25	ng	
88) Benzo(k)fluoranthene	14.98	252	34647m	2.99	ng	
89) Benzo(a)pyrene	15.30	252	66136	5.33	ng	96
91) Benzo(a,h,i)perylene	17.12	276	32983	2.78	ng	95

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

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