

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087874.D
 Acq On : 10 Jun 2016 15:00
 Operator : UM/SJ
 Sample : H3426-08 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-54

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:10:56 PM

Quant Time: Jun 10 18:19:37 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	129207m	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	521945	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	224652	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	336503	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	256343	20.00	ng	-0.03
86) Perylene-d12	15.36	264	257431	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	269576	35.67	ng	-0.03
7) Phenol-d6	6.43	99	379022	41.38	ng	-0.05
23) Nitrobenzene-d5	7.37	82	214530	24.00	ng	-0.05
41) 2,4,6-Tribromophenol	10.63	330	84256	35.52	ng	-0.05
44) 2-Fluorobiphenyl	9.18	172	462606	28.68	ng	-0.03
78) Terphenyl-d14	12.90	244	263941	23.43	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	53538	3.29	ng	99
70) Phenanthrene	11.35	178	257158	14.56	ng	98
71) Anthracene	11.39	178	68578	3.85	ng	98
74) Fluoranthene	12.53	202	308038	16.53	ng	95
77) Pyrene	12.75	202	260856	13.71	ng	98
80) Benzo(a)anthracene	13.94	228	137910	9.44	ng	98
82) Chrysene	13.98	228	128789m	9.37	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	87658	6.87	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	203428m	11.34	ng	
88) Benzo(k)fluoranthene	14.97	252	72938m	5.39	ng	
89) Benzo(a)pyrene	15.30	252	150963m	10.40	ng	
91) Benzo(a,h,i)perylene	17.12	276	82006	5.91	ng	98

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

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