

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087875.D
 Acq On : 10 Jun 2016 15:29
 Operator : UM/SJ
 Sample : H3426-09 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-55

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:10:59 PM

Quant Time: Jun 10 18:22:38 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	130487m	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	528863	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	231768	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	347198	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	266774	20.00	ng	-0.03
86) Perylene-d12	15.36	264	234345	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	431650	56.55	ng	-0.02
7) Phenol-d6	6.44	99	553110	59.79	ng	-0.03
23) Nitrobenzene-d5	7.37	82	267158	29.50	ng	-0.05
41) 2,4,6-Tribromophenol	10.63	330	97357	39.78	ng	-0.05
44) 2-Fluorobiphenyl	9.18	172	585062	36.50	ng	-0.03
78) Terphenyl-d14	12.90	244	361153	30.81	ng	-0.05
Target Compounds						Qvalue
31) Naphthalene	8.12	128	52635	2.01	ng	98
49) Dimethylphthalate	9.56	163	43384	2.58	ng	100
51) Acenaphthene	9.87	154	44298	2.98	ng	99
70) Phenanthrene	11.35	178	509646	27.97	ng	100
71) Anthracene	11.39	178	148771	8.10	ng	98
72) Carbazole	11.55	167	56504	3.29	ng	98
74) Fluoranthene	12.54	202	638009	33.18	ng	95
77) Pyrene	12.77	202	562142	28.40	ng	98
80) Benzo(a)anthracene	13.94	228	337305	22.19	ng	98
82) Chrysene	13.98	228	208561	14.58	ng	97
85) Indeno(1,2,3-cd)pyrene	16.72	276	106153	7.99	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	365847m	22.40	ng	
88) Benzo(k)fluoranthene	14.98	252	37391m	3.03	ng	
89) Benzo(a)pyrene	15.30	252	216132	16.36	ng	97
91) Benzo(a,h,i)perylene	17.12	276	99810	7.91	ng	99

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-55

Manual Integrations
APPROVED

SOHIL
6/13/2016 7:10:59 PM

Quant Time: Jun 10 18:22:38 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

