

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
 Data File : BF087755.D
 Acq On : 6 Jun 2016 16:44
 Operator : UM/SJ
 Sample : H3267-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-TA-1261+50(0-4)

Manual Integrations
 APPROVED

sohil
 6/7/2016 7:22:07 PM

Quant Time: Jun 07 06:59:55 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 04 11:07:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	131866	20.00	ng	-0.01
21) Naphthalene-d8	8.14	136	519166	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	211779	20.00	ng	-0.02
63) Phenanthrene-d10	11.37	188	354347	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	255946	20.00	ng	-0.01
86) Perylene-d12	15.43	264	228488	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1035984	126.98	ng	0.01
7) Phenol-d6	6.49	99	1116264	109.10	ng	0.00
23) Nitrobenzene-d5	7.42	82	667576	74.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	241086	113.41	ng	-0.01
44) 2-Fluorobiphenyl	9.22	172	1268524	95.97	ng	-0.01
78) Terphenyl-d14	12.96	244	792138	75.52	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.75	152	149922	7.03	ng	99
49) Dimethylphthalate	9.61	163	193613	12.58	ng	98
70) Phenanthrene	11.39	178	138912	7.23	ng	98
71) Anthracene	11.44	178	116132	6.03	ng	99
72) Carbazole	11.60	167	49901	2.74	ng	98
74) Fluoranthene	12.58	202	784257	41.48	ng	99
77) Pyrene	12.81	202	820022	44.99	ng	99
80) Benzo(a)anthracene	14.00	228	461848m	31.27	ng	
82) Chrysene	14.03	228	423930	28.83	ng	98
85) Indeno(1,2,3-cd)pyrene	16.82	276	207396	17.07	ng	# 100
87) Benzo(b)fluoranthene	15.03	252	583535m	39.26	ng	
88) Benzo(k)fluoranthene	15.05	252	208233m	16.84	ng	
89) Benzo(a)pyrene	15.37	252	309951	24.81	ng	97
90) Dibenzo(a,h)anthracene	16.83	278	52134	4.90	ng	96
91) Benzo(a,h,i)perylene	17.23	276	174963	16.31	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
Data File : BF087755.D
Acq On : 6 Jun 2016 16:44
Operator : UM/SJ
Sample : H3267-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STA-TA-1261+50(0-4)

Manual Integrations
APPROVED

sohil
6/7/2016 7:22:07 PM

Quant Time: Jun 07 06:59:55 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 04 11:07:28 2016
Response via : Initial Calibration

