

Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
 Data File : BF089501.D
 Acq On : 1 Aug 2016 8:43
 Operator : UM/SJ
 Sample : H4215-02DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15-COMPDL

Manual Integrations
 APPROVED

sohil
 8/1/2016 7:16:39 PM

Quant Time: Aug 01 14:12:10 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 16:02:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	33850	20.00	ng	-0.06
21) Naphthalene-d8	7.78	136	131482	20.00	ng	-0.05
38) Acenaphthene-d10	9.52	164	47640	20.00	ng	-0.06
63) Phenanthrene-d10	10.99	188	94127	20.00	ng	-0.06
75) Chrysene-d12	13.62	240	86819	20.00	ng	-0.05
86) Perylene-d12	14.95	264	66474	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	22884	10.79	ng	-0.05
7) Phenol-d6	6.16	99	32556	11.62	ng	-0.05
23) Nitrobenzene-d5	7.07	82	17020	7.64	ng	-0.05
41) 2,4,6-Tribromophenol	10.31	330	4038	10.23	ng	-0.06
44) 2-Fluorobiphenyl	8.86	172	29561	9.11	ng	-0.06
78) Terphenyl-d14	12.58	244	24277	6.54	ng	-0.05
Target Compounds						Qvalue
31) Naphthalene	7.80	128	32949	5.06	ng	99
37) 2-Methylnaphthalene	8.49	142	12789	3.26	ng	94
48) Acenaphthylene	9.38	152	15094	3.15	ng	# 97
49) Dimethylphthalate	9.27	163	8281	2.28	ng	# 96
51) Acenaphthene	9.55	154	22416	8.00	ng	98
54) Dibenzofuran	9.74	168	21162	5.54	ng	# 94
57) Fluorene	10.07	166	32013	9.60	ng	98
70) Phenanthrene	11.02	178	114074	23.50	ng	99
71) Anthracene	11.07	178	45747	8.48	ng	99
74) Fluoranthene	12.20	202	178649	34.98	ng	98
77) Pyrene	12.42	202	161671	24.57	ng	98
80) Benzo(a)anthracene	13.61	228	82460m	16.83	ng	
82) Chrysene	13.65	228	82547m	15.83	ng	
85) Indeno(1,2,3-cd)pyrene	16.13	276	30070	8.11	ng	# 90
87) Benzo(b)fluoranthene	14.61	252	75032m	18.18	ng	
88) Benzo(k)fluoranthene	14.62	252	36736m	9.68	ng	
89) Benzo(a)pyrene	14.90	252	53985	14.58	ng	96
90) Dibenzo(a,h)anthracene	16.14	278	11424	3.92	ng	# 87
91) Benzo(a,h,i)perylene	16.48	276	25610	8.93	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
Data File : BF089501.D
Acq On : 1 Aug 2016 8:43
Operator : UM/SJ
Sample : H4215-02DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-15-COMPDL

Manual Integrations
APPROVED

sohil
8/1/2016 7:16:39 PM

Quant Time: Aug 01 14:12:10 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 28 16:02:32 2016
Response via : Initial Calibration

