

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071816\
 Data File : BF089095.D
 Acq On : 18 Jul 2016 21:41
 Operator : UM/SJ
 Sample : H4044-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M9-B5(0-6)C

Quant Time: Jul 19 04:46:25 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 19 03:29:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	50594	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	199340	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	73661	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	113554	20.00	ng	0.00
75) Chrysene-d12	13.77	240	95548	20.00	ng	0.00
86) Perylene-d12	15.13	264	68896	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	349474	103.52	ng	0.01
7) Phenol-d6	6.30	99	429838	98.54	ng	0.00
23) Nitrobenzene-d5	7.21	82	286557	75.33	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	55096	80.55	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	390074	83.65	ng	0.00
78) Terphenyl-d14	12.73	244	220870	51.49	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	88979	16.96	ng	99
70) Phenanthrene	11.18	178	24449	3.94	ng	98
74) Fluoranthene	12.35	202	51359	8.16	ng	96
77) Pyrene	12.58	202	45833	5.66	ng	98
80) Benzo(a)anthracene	13.76	228	39936	6.49	ng	99
82) Chrysene	13.79	228	26318m	4.32	ng	
85) Indeno(1,2,3-cd)pyrene	16.39	276	12262	2.62	ng	# 100
87) Benzo(b)fluoranthene	14.77	252	34808m	8.05	ng	
88) Benzo(k)fluoranthene	14.79	252	11793m	3.13	ng	
89) Benzo(a)pyrene	15.07	252	22609m	6.18	ng	
91) Benzo(g,h,i)perylene	16.75	276	9465	2.99	ng	# 90

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071816\
Data File : BF089095.D
Acq On : 18 Jul 2016 21:41
Operator : UM/SJ
Sample : H4044-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
M9-B5(0-6)C

Quant Time: Jul 19 04:46:25 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 19 03:29:12 2016
Response via : Initial Calibration

