

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050117\
 Data File : BF094785.D
 Acq On : 2 May 2017 8:13
 Operator : SJ/MA
 Sample : I2892-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AST-S(2.5-3)

Quant Time: May 02 08:40:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.77	152	94994	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	371368	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	148258	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	225558	20.00	ng	0.00
75) Chrysene-d12	14.47	240	200262	20.00	ng	0.00
86) Perylene-d12	16.10	264	134635	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	858406	149.92	ng	0.02
7) Phenol-d6	5.40	99	1057148	156.61	ng	0.00
23) Nitrobenzene-d5	6.41	82	614637	102.20	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	168020	144.89	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	1052122	104.41	ng	0.00
78) Terphenyl-d14	13.19	244	731815	97.68	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.41	94	27278	3.29	ng	92
49) Dimethylphthalate	9.08	163	256980	23.26	ng	99
51) Acenaphthene	9.43	154	21662	2.41	ng	99
57) Fluorene	10.07	166	27198	2.67	ng	98
70) Phenanthrene	11.24	178	276289	21.75	ng	98
71) Anthracene	11.31	178	89897	6.84	ng	96
72) Carbazole	11.52	167	36942	3.00	ng	98
74) Fluoranthene	12.71	202	395630	30.05	ng	99
77) Pyrene	12.98	202	336074	24.02	ng	97
80) Benzo(a)anthracene	14.46	228	189611	16.29	ng	99
82) Chrysene	14.50	228	171448	16.12	ng	96
85) Indeno(1,2,3-cd)pyrene	17.39	276	63072	6.23	ng	96
87) Benzo(b)fluoranthene	15.70	252	184764m	22.43	ng	
88) Benzo(k)fluoranthene	15.72	252	56791m	7.29	ng	
89) Benzo(a)pyrene	16.05	252	114382	14.93	ng	97
90) Dibenzo(a,h)anthracene	17.39	278	19267	3.03	ng	# 74
91) Benzo(a,h,i)perylene	17.77	276	72873	11.25	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050117\
Data File : BF094785.D
Acq On : 2 May 2017 8:13
Operator : SJ/MA
Sample : I2892-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AST-S(2.5-3)

Quant Time: May 02 08:40:46 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 17 14:59:23 2017
Response via : Initial Calibration

