

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
 Data File : BF095073.D
 Acq On : 11 May 2017 00:22
 Operator : SJ/MA
 Sample : I3037-08 100X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB409A

Manual Integrations
 APPROVED

mohammad
 5/11/2017 2:25:38 PM

Quant Time: May 11 08:16:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	82743	20.00	ng	-0.02
21) Naphthalene-d8	9.72	136	334902	20.00	ng	-0.03
38) Acenaphthene-d10	12.55	164	155866	20.00	ng	-0.03
63) Phenanthrene-d10	14.95	188	286993	20.00	ng	-0.03
75) Chrysene-d12	18.63	240	211947	20.00	ng	-0.02
86) Perylene-d12	20.29	264	190192	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	7.51	99	1030	0.17	ng	0.23
23) Nitrobenzene-d5	8.70	82	1213	0.23	ng	0.06
41) 2,4,6-Tribromophenol	13.89	330	807	0.63	ng	0.01
44) 2-Fluorobiphenyl	11.50	172	7807	0.72	ng	-0.03
78) Terphenyl-d14	17.28	244	8520	0.89	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	9.76	128	553778	32.90	ng	99
37) 2-Methylnaphthalene	10.88	142	415473	37.61	ng	96
45) 1,1'-Biphenyl	11.65	154	79150	6.03	ng	94
48) Acenaphthylene	12.32	152	139702	8.42	ng	98
51) Acenaphthene	12.61	154	26593	2.68	ng	97
57) Fluorene	13.45	166	110632	9.27	ng	100
70) Phenanthrene	14.99	178	602081	36.51	ng	98
71) Anthracene	15.08	178	128220	7.61	ng	97
74) Fluoranthene	16.74	202	155319	9.18	ng	98
77) Pyrene	17.04	202	421213	26.57	ng	99
80) Benzo(a)anthracene	18.62	228	73130m	5.93	ng	
82) Chrysene	18.67	228	75018	6.29	ng	97
85) Indeno(1,2,3-cd)pyrene	21.61	276	27293	2.82	ng	90
87) Benzo(b)fluoranthene	19.90	252	43190m	3.68	ng	
89) Benzo(a)pyrene	20.24	252	74221	6.84	ng	97
91) Benzo(g,h,i)perylene	21.98	276	37925	4.32	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
Data File : BF095073.D
Acq On : 11 May 2017 00:22
Operator : SJ/MA
Sample : I3037-08 100X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HY-SB409A

Manual Integrations
APPROVED

mohammad
5/11/2017 2:25:38 PM

Quant Time: May 11 08:16:01 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 03 17:24:51 2017
Response via : Initial Calibration

