

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032717\
 Data File : BF093940.D
 Acq On : 27 Mar 2017 13:21
 Operator : SJ/MA
 Sample : I2367-12DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-R13-WSWDL

Manual Integrations
 APPROVED

mohammad
 3/28/2017 3:42:55 PM

Quant Time: Mar 27 16:26:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 27 16:10:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.95	152	186226	20.00	ng	0.00
21) Naphthalene-d8	7.46	136	751082	20.00	ng	0.00
38) Acenaphthene-d10	9.60	164	324651	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	518244	20.00	ng	0.00
75) Chrysene-d12	14.68	240	330754	20.00	ng	0.00
86) Perylene-d12	16.32	264	310150	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.48	112	590207	53.53	ng	0.00
7) Phenol-d6	5.55	99	769213	56.39	ng	0.00
23) Nitrobenzene-d5	6.59	82	429713	32.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	120279	46.88	ng	0.00
44) 2-Fluorobiphenyl	8.77	172	846154	39.75	ng	0.00
78) Terphenyl-d14	13.40	244	474272	32.14	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.48	128	105713	2.93	ng	100
37) 2-Methylnaphthalene	8.32	142	55347	2.30	ng	98
48) Acenaphthylene	9.42	152	280593	8.24	ng	97
49) Dimethylphthalate	9.27	163	97837	4.24	ng	99
54) Dibenzofuran	9.85	168	63914	2.36	ng	98
57) Fluorene	10.27	166	50294	2.24	ng	99
70) Phenanthrene	11.45	178	808033	28.03	ng	99
71) Anthracene	11.51	178	255924	8.62	ng	99
72) Carbazole	11.71	167	94021	3.09	ng	98
74) Fluoranthene	12.92	202	1423275	48.21	ng	99
77) Pyrene	13.20	202	1155628	48.14	ng	99
80) Benzo(a)anthracene	14.67	228	632604	32.80	ng	96
82) Chrysene	14.71	228	604987	33.80	ng	96
85) Indeno(1,2,3-cd)pyrene	17.70	276	348212	22.46	ng	95
87) Benzo(b)fluoranthene	15.91	252	855085m	44.98	ng	
88) Benzo(k)fluoranthene	15.93	252	311440m	16.74	ng	
89) Benzo(a)pyrene	16.26	252	488194	27.89	ng	98
90) Dibenzo(a,h)anthracene	17.71	278	91588	6.18	ng	# 92
91) Benzo(a,h,i)perylene	18.10	276	295294	19.76	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032717\
Data File : BF093940.D
Acq On : 27 Mar 2017 13:21
Operator : SJ/MA
Sample : I2367-12DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-R13-WSWDL

Manual Integrations
APPROVED

mohammad
3/28/2017 3:42:55 PM

Quant Time: Mar 27 16:26:22 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 27 16:10:49 2017
Response via : Initial Calibration

