

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102017\
 Data File : BF099695.D
 Acq On : 20 Oct 2017 12:39
 Operator : SJ/JU
 Sample : I5953-01 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-101717-A

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:26:11 PM

Quant Time: Oct 22 00:01:19 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	102277	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	423151	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	194040	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	322817	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	180912	20.00	ng	0.00
86) Perylene-d12	15.44	264	181404	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	96633	15.04	ng	0.00
7) Phenol-d6	6.45	99	122926	15.51	ng	-0.01
23) Nitrobenzene-d5	7.38	82	68751	10.42	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	25684	16.18	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	156634	13.48	ng	-0.01
78) Terphenyl-d14	12.92	244	106502	13.39	ng	0.00
Target Compounds						
57) Fluorene	10.40	166	42627	3.281	ng	96
70) Phenanthrene	11.36	178	265194	15.347	ng	98
71) Anthracene	11.41	178	55430	3.135	ng	98
74) Fluoranthene	12.55	202	227611	13.008	ng	98
77) Pyrene	12.78	202	256837	18.618	ng	98
80) Benzo(a)anthracene	13.97	228	75939	6.932	ng	98
82) Chrysene	14.00	228	79855	7.657	ng	96
85) Indeno(1,2,3-cd)pyrene	16.91	276	31415	3.766	ng	98
87) Benzo(b)fluoranthene	15.02	252	65226m	5.848	ng	
88) Benzo(k)fluoranthene	15.04	252	23070m	2.094	ng	
89) Benzo(a)pyrene	15.38	252	58721	5.736	ng	96
91) Benzo(a,h,i)perylene	17.36	276	34421	4.250	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102017\
Data File : BF099695.D
Acq On : 20 Oct 2017 12:39
Operator : SJ/JU
Sample : I5953-01 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-02-101717-A

Manual Integrations
APPROVED

Sohil
10/23/2017 3:26:11 PM

Quant Time: Oct 22 00:01:19 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 20 13:11:43 2017
Response via : Initial Calibration

