

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
 Data File : BF099302.D
 Acq On : 10 Oct 2017 15:38
 Operator : SJ/JU
 Sample : I5708-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-100517

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:23:42 PM

Quant Time: Oct 10 16:44:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	107547	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	413379	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	162034	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	236387	20.00	ng	0.00
75) Chrysene-d12	14.03	240	197079	20.00	ng	0.00
86) Perylene-d12	15.50	264	161435	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	143370	21.22	ng	0.00
7) Phenol-d6	6.49	99	168638	20.23	ng	-0.01
23) Nitrobenzene-d5	7.42	82	90296	14.01	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	21181	15.98	ng	-0.01
44) 2-Fluorobiphenyl	9.22	172	187282	19.30	ng	-0.01
78) Terphenyl-d14	12.96	244	123771	14.28	ng	-0.01
Target Compounds						
57) Fluorene	10.45	166	35575	3.279	ng	98
70) Phenanthrene	11.41	178	282478	22.325	ng	98
71) Anthracene	11.46	178	70611	5.454	ng	96
74) Fluoranthene	12.60	202	351383	27.425	ng	99
77) Pyrene	12.83	202	329420	21.920	ng	99
80) Benzo(a)anthracene	14.02	228	157258	13.178	ng	99
82) Chrysene	14.05	228	141262	12.434	ng	98
85) Indeno(1,2,3-cd)pyrene	16.99	276	52439	5.770	ng	98
87) Benzo(b)fluoranthene	15.07	252	163451m	16.467	ng	
88) Benzo(k)fluoranthene	15.10	252	45164m	4.607	ng	
89) Benzo(a)pyrene	15.44	252	109897	12.062	ng	# 95
91) Benzo(a,h,i)perylene	17.44	276	55746	7.734	ng	94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
Data File : BF099302.D
Acq On : 10 Oct 2017 15:38
Operator : SJ/JU
Sample : I5708-01 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
NB-08-100517

Manual Integrations
APPROVED

Sohil
10/11/2017 7:23:42 PM

Quant Time: Oct 10 16:44:00 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 17:20:48 2017
Response via : Initial Calibration

