

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101817\
 Data File : BF099638.D
 Acq On : 19 Oct 2017 00:56
 Operator : SJ/JU
 Sample : I5935-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-101617-A

Manual Integrations
 APPROVED

Sohil
 10/19/2017 6:15:41 PM

Quant Time: Oct 19 16:54:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 22:24:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	91107	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	333702	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	126898	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	220021	20.00	ng	0.00
75) Chrysene-d12	14.00	240	215721	20.00	ng	0.00
86) Perylene-d12	15.46	264	164020	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	100997	17.65	ng	0.00
7) Phenol-d6	6.47	99	117144	16.59	ng	-0.01
23) Nitrobenzene-d5	7.39	82	61362	11.79	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	17444	16.80	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	116572	15.34	ng	0.00
78) Terphenyl-d14	12.93	244	103112	10.87	ng	0.00
Target Compounds						
70) Phenanthrene	11.37	178	38211	3.245	ng	99
74) Fluoranthene	12.57	202	79858	6.696	ng	99
77) Pyrene	12.80	202	90815	5.521	ng	98
80) Benzo(a)anthracene	13.99	228	48527	3.715	ng	96
82) Chrysene	14.02	228	43409	3.491	ng	97
87) Benzo(b)fluoranthene	15.03	252	42589m	4.223	ng	
89) Benzo(a)pyrene	15.40	252	31596	3.413	ng	# 90
91) Benzo(g,h,i)perylene	17.39	276	17049	2.328	ng	# 92

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101817\
Data File : BF099638.D
Acq On : 19 Oct 2017 00:56
Operator : SJ/JU
Sample : I5935-01 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CL-02-101617-A

Manual Integrations
APPROVED

Sohil
10/19/2017 6:15:41 PM

Quant Time: Oct 19 16:54:24 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 22:24:53 2017
Response via : Initial Calibration

