

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
 Data File : BF097535.D
 Acq On : 10 Aug 2017 00:20
 Operator : SJ/JU
 Sample : I4677-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-D10-WSW

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:07:53 PM

Quant Time: Aug 10 07:02:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	124852	20.00	ng	-0.01
21) Naphthalene-d8	7.68	136	452627	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	200343	20.00	ng	-0.02
63) Phenanthrene-d10	10.90	188	250309	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	185180	20.00	ng	-0.02
86) Perylene-d12	14.86	264	186629	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	670723	80.98	ng	-0.02
7) Phenol-d6	6.07	99	902904	95.49	ng	-0.02
23) Nitrobenzene-d5	6.97	82	521960	67.65	ng	-0.02
41) 2,4,6-Tribromophenol	10.21	330	130450	82.41	ng	-0.02
44) 2-Fluorobiphenyl	8.76	172	753818	63.86	ng	-0.02
78) Terphenyl-d14	12.47	244	428521	47.18	ng	-0.02
Target Compounds						
31) Naphthalene	7.70	128	140912	6.604	ng	98
37) 2-Methylnaphthalene	8.40	142	47570	3.521	ng	94
49) Dimethylphthalate	9.16	163	115629	7.600	ng	100
51) Acenaphthene	9.46	154	34108	2.996	ng	98
54) Dibenzofuran	9.63	168	35468	2.339	ng	# 95
57) Fluorene	9.97	166	29126	2.555	ng	# 95
70) Phenanthrene	10.92	178	368793	27.498	ng	98
71) Anthracene	10.97	178	119249	8.681	ng	98
72) Carbazole	11.14	167	43392	3.212	ng	100
74) Fluoranthene	12.10	202	493208	37.538	ng	98
77) Pyrene	12.33	202	497757	32.833	ng	100
80) Benzo(a)anthracene	13.52	228	290143	24.215	ng	97
82) Chrysene	13.55	228	295402m	25.248	ng	
85) Indeno(1,2,3-cd)pyrene	16.05	276	209160	20.848	ng	94
87) Benzo(b)fluoranthene	14.52	252	440164m	39.235	ng	
88) Benzo(k)fluoranthene	14.54	252	125141m	11.706	ng	
89) Benzo(a)pyrene	14.82	252	365164	35.565	ng	98
90) Dibenzo(a,h)anthracene	16.05	278	47820m	5.679	ng	
91) Benzo(a,h,i)perylene	16.40	276	198363	22.465	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080917\
Data File : BF097535.D
Acq On : 10 Aug 2017 00:20
Operator : SJ/JU
Sample : I4677-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-D10-WSW

Manual Integrations
APPROVED

Sohil
8/10/2017 6:07:53 PM

Quant Time: Aug 10 07:02:53 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 16:02:51 2017
Response via : Initial Calibration

