

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
 Data File : BF107242.D
 Acq On : 9 Jul 2018 21:14
 Operator : JU/SJ
 Sample : J3879-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-9

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:46:55 PM

Quant Time: Jul 10 04:53:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	37950	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	130753	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	58936	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	118549	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	86618	20.00	ng	-0.01
86) Perylene-d12	15.69	264	63709	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	247617	110.49	ng	0.00
7) Phenol-d6	6.60	99	294148	105.10	ng	-0.01
23) Nitrobenzene-d5	7.51	82	175931	74.78	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	78229	114.52	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	305564	88.34	ng	-0.02
78) Terphenyl-d14	13.08	244	379696	106.18	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.61	94	7082	2.217	ng	84
31) Naphthalene	8.25	128	12289	2.010	ng	97
48) Acenaphthylene	9.85	152	15556	2.665	ng	97
49) Dimethylphthalate	9.70	163	73729	16.680	ng	98
57) Fluorene	10.54	166	8295	2.077	ng	# 97
70) Phenanthrene	11.51	178	94436	16.516	ng	98
71) Anthracene	11.57	178	49167	8.424	ng	99
72) Carbazole	11.72	167	12830	2.348	ng	98
74) Fluoranthene	12.71	202	232437	36.882	ng	96
77) Pyrene	12.95	202	214743	37.596	ng	99
80) Benzo(a)anthracene	14.14	228	106280	20.132	ng	97
82) Chrysene	14.18	228	100267	20.645	ng	97
83) Bis(2-ethylhexyl)phthalate	14.09	149	6569	2.188	ng	# 88
85) Indeno(1,2,3-cd)pyrene	17.29	276	41413	10.048	ng	# 85
87) Benzo(b)fluoranthene	15.24	252	98986m	25.012	ng	
88) Benzo(k)fluoranthene	15.26	252	28454m	7.550	ng	
89) Benzo(a)pyrene	15.63	252	64089	18.216	ng	97
90) Dibenzo(a,h)anthracene	17.29	278	12130	4.068	ng	# 82
91) Benzo(a,h,i)perylene	17.79	276	39342	13.500	ng	# 87

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
Data File : BF107242.D
Acq On : 9 Jul 2018 21:14
Operator : JU/SJ
Sample : J3879-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SURCHARGE-SP-9

Manual Integrations
APPROVED

Sohil
7/10/2018 2:46:55 PM

Quant Time: Jul 10 04:53:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

