

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108374.D
 Acq On : 22 Aug 2018 8:29
 Operator : JU/SJ
 Sample : J4388-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-2B

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:03:37 PM

Quant Time: Aug 22 11:24:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	169602	20.00	ng	0.00
21) Naphthalene-d8	8.29	136	587427	20.00	ng	0.00
38) Acenaphthene-d10	10.05	164	258914	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	404335	20.00	ng	0.00
75) Chrysene-d12	14.20	240	361609	20.00	ng	0.00
86) Perylene-d12	15.76	264	287409	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	917446	97.93	ng	0.00
7) Phenol-d6	6.63	99	1209251	97.14	ng	0.00
23) Nitrobenzene-d5	7.57	82	779102	74.01	ng	0.00
41) 2,4,6-Tribromophenol	10.84	330	230929	89.42	ng	0.00
44) 2-Fluorobiphenyl	9.36	172	1196222	74.18	ng	0.00
78) Terphenyl-d14	13.13	244	900055	63.29	ng	0.00
Target Compounds						
31) Naphthalene	8.31	128	143393	5.368	ng	99
37) 2-Methylnaphthalene	9.00	142	41231	2.181	ng	98
49) Dimethylphthalate	9.75	163	172762	9.579	ng	99
51) Acenaphthene	10.08	154	52037	3.562	ng	98
54) Dibenzofuran	10.25	168	57961	2.738	ng	99
57) Fluorene	10.60	166	70403	4.202	ng	99
70) Phenanthrene	11.57	178	364984	19.138	ng	98
71) Anthracene	11.62	178	154391	7.899	ng	98
72) Carbazole	11.77	167	59729	3.439	ng	99
74) Fluoranthene	12.77	202	331560	15.930	ng	94
77) Pyrene	12.99	202	274142	11.975	ng	98
80) Benzo(a)anthracene	14.19	228	170053	8.194	ng	99
82) Chrysene	14.22	228	129814	6.823	ng	96
85) Indeno(1,2,3-cd)pyrene	17.37	276	42027	2.549	ng	# 87
87) Benzo(b)fluoranthene	15.29	252	139064m	8.097	ng	
88) Benzo(k)fluoranthene	15.32	252	51608m	3.269	ng	
89) Benzo(a)pyrene	15.69	252	93360	6.071	ng	95
91) Benzo(g,h,i)perylene	17.87	276	38522	3.074	ng	# 90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
Data File : BF108374.D
Acq On : 22 Aug 2018 8:29
Operator : JU/SJ
Sample : J4388-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-2B

Manual Integrations
APPROVED

Sohil
8/22/2018 4:03:37 PM

Quant Time: Aug 22 11:24:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 22 11:01:45 2018
Response via : Initial Calibration

