

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102420.D
 Acq On : 25 Jan 2018 12:31
 Operator : SJ/JU
 Sample : J1256-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-N-S-(WW0-4)

Manual Integrations
 APPROVED

Sohil
 1/25/2018 5:42:08 PM

Quant Time: Jan 25 14:29:58 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	128303	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	514781	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	206182	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	269992	20.00	ng	0.00
75) Chrysene-d12	13.92	240	127739	20.00	ng	0.04
86) Perylene-d12	15.39	264	130971	20.00	ng	0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	813428	96.13	ng	0.01
7) Phenol-d6	6.36	99	968384	94.93	ng	0.00
23) Nitrobenzene-d5	7.29	82	575591	64.26	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	145940	71.44	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	977723	69.72	ng	0.00
78) Terphenyl-d14	12.84	244	522904	92.28	ng	0.01
Target Compounds						
10) Phenol	6.37	94	56195	5.046	ng	91
31) Naphthalene	8.02	128	192633	7.495	ng	99
37) 2-Methylnaphthalene	8.71	142	87215	5.095	ng	99
48) Acenaphthylene	9.61	152	63650	2.851	ng	96
49) Dimethylphthalate	9.47	163	167110	9.806	ng	100
51) Acenaphthene	9.79	154	177712	13.630	ng	97
54) Dibenzofuran	9.96	168	129158	7.319	ng	97
57) Fluorene	10.30	166	212656	15.208	ng	98
70) Phenanthrene	11.27	178	1554475	98.803	ng	100
71) Anthracene	11.32	178	477003	29.704	ng	100
72) Carbazole	11.47	167	242810	15.499	ng	97
73) Di-n-butylphthalate	11.80	149	90503	4.622	ng	# 91
74) Fluoranthene	12.48	202	1959515	122.135	ng	98
77) Pyrene	12.71	202	1799532	182.207	ng	99
80) Benzo(a)anthracene	13.90	228	810979	103.119	ng	97
82) Chrysene	13.94	228	704624	88.229	ng	97
85) Indeno(1,2,3-cd)pyrene	16.83	276	607643m	92.128	ng	
87) Benzo(b)fluoranthene	14.97	252	874305m	102.994	ng	
88) Benzo(k)fluoranthene	14.98	252	352499m	43.952	ng	
89) Benzo(a)pyrene	15.34	252	641994	83.855	ng	# 87
90) Dibenzo(a,h)anthracene	16.82	278	137563	22.181	ng	# 78
91) Benzo(g,h,i)perylene	17.26	276	607746	99.247	ng	96

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
Data File : BF102420.D
Acq On : 25 Jan 2018 12:31
Operator : SJ/JU
Sample : J1256-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DB-OF-N-S-(WW0-4)

Manual Integrations
APPROVED

Sohil
1/25/2018 5:42:08 PM

Quant Time: Jan 25 14:29:58 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 25 13:44:56 2018
Response via : Initial Calibration

