

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010318\
 Data File : BF101874.D
 Acq On : 3 Jan 2018 21:39
 Operator : SJ/JU
 Sample : J1004-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-16-COMP

Manual Integrations
 APPROVED

Sohil
 1/4/2018 1:56:43 PM

Quant Time: Jan 04 04:06:47 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 29 13:21:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	126573	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	463737	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	170238	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	283317	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	256976	20.00	ng	-0.02
86) Perylene-d12	15.42	264	198613	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	855314	100.66	ng	0.00
7) Phenol-d6	6.42	99	1014135	95.90	ng	-0.01
23) Nitrobenzene-d5	7.35	82	614565	73.77	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	142252	86.72	ng	-0.02
44) 2-Fluorobiphenyl	9.12	172	778578	70.95	ng	-0.02
78) Terphenyl-d14	12.87	244	588792	55.24	ng	-0.02
Target Compounds						
10) Phenol	6.43	94	46761	3.880	ng	Qvalue # 60
49) Dimethylphthalate	9.53	163	98774	7.213	ng	99
70) Phenanthrene	11.32	178	95201	6.042	ng	98
74) Fluoranthene	12.52	202	151076	9.135	ng	96
77) Pyrene	12.75	202	134245	6.961	ng	98
80) Benzo(a)anthracene	13.94	228	70179	4.136	ng	96
82) Chrysene	13.98	228	73081	4.561	ng	99
85) Indeno(1,2,3-cd)pyrene	16.92	276	33851	2.373	ng	# 93
87) Benzo(b)fluoranthene	15.00	252	81130m	6.702	ng	
88) Benzo(k)fluoranthene	15.02	252	25135m	2.135	ng	
89) Benzo(a)pyrene	15.36	252	54792	4.910	ng	97
91) Benzo(a,h,i)perylene	17.37	276	29421	3.101	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010318\
Data File : BF101874.D
Acq On : 3 Jan 2018 21:39
Operator : SJ/JU
Sample : J1004-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-16-COMP

Manual Integrations
APPROVED

Sohil
1/4/2018 1:56:43 PM

Quant Time: Jan 04 04:06:47 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 29 13:21:45 2017
Response via : Initial Calibration

