

Data Path : U:\HPCHEM1\BNA F\DATA\BF020518\
 Data File : BF102748.D
 Acq On : 5 Feb 2018 19:54
 Operator : SJ/JU
 Sample : J1456-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8-SAN-9-WW(1-4)

Manual Integrations
 APPROVED

Sohil
 2/6/2018 2:25:44 PM

Quant Time: Feb 06 11:31:23 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	199213	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	848324	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	359902	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	498085	20.00	ng	0.00
75) Chrysene-d12	14.06	240	265455	20.00	ng	0.00
86) Perylene-d12	15.54	264	286744	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1490129	113.60	ng	0.00
7) Phenol-d6	6.51	99	1756392	111.20	ng	0.00
23) Nitrobenzene-d5	7.45	82	908745	74.31	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	316521	109.27	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	1501811	69.24	ng	0.00
78) Terphenyl-d14	13.00	244	847878	75.63	ng	0.00
Target Compounds						
10) Phenol	6.52	94	48213	2.848	ng	# 69
31) Naphthalene	8.19	128	86922	2.097	ng	# 96
32) Benzoic acid	7.93	122	9973	9.687	ng	# 78
37) 2-Methylnaphthalene	8.87	142	68838	2.537	ng	# 98
49) Dimethylphthalate	9.63	163	141895	5.056	ng	# 98
57) Fluorene	10.46	166	51361	2.260	ng	# 91
70) Phenanthrene	11.43	178	313504	11.301	ng	# 99
71) Anthracene	11.48	178	58841m	2.086	ng	
74) Fluoranthene	12.63	202	261015	9.352	ng	97
77) Pyrene	12.86	202	248160	11.922	ng	98
80) Benzo(a)anthracene	14.04	228	83565m	5.006	ng	
82) Chrysene	14.08	228	93547m	5.559	ng	
83) Bis(2-ethylhexyl)phthalate	14.03	149	35969	2.821	ng	# 76
85) Indeno(1,2,3-cd)pyrene	17.03	276	50460	3.615	ng	96
87) Benzo(b)fluoranthene	15.10	252	105418m	5.670	ng	
88) Benzo(k)fluoranthene	15.13	252	43370m	2.442	ng	
91) Benzo(a,h,i)perylene	17.49	276	50593	3.806	ng	# 93

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF020518\
Data File : BF102748.D
Acq On : 5 Feb 2018 19:54
Operator : SJ/JU
Sample : J1456-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8-SAN-9-WW(1-4)

Manual Integrations
APPROVED

Sohil
2/6/2018 2:25:44 PM

Quant Time: Feb 06 11:31:23 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 12:44:16 2018
Response via : Initial Calibration

