

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102716\
 Data File : BF090888.D
 Acq On : 28 Oct 2016 1:08
 Operator : UM/SJ
 Sample : H5423-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3COMP(0-16FEET)

Manual Integrations
 APPROVED

sohil
 10/28/2016 5:22:56 PM

Quant Time: Oct 28 13:21:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 27 18:46:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	150157	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	532890	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	257116	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	321897	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	345215	20.00	ng	-0.01
86) Perylene-d12	15.35	264	332060	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1467065	170.82	ng	0.01
7) Phenol-d6	6.42	99	1656720	142.99	ng	0.00
23) Nitrobenzene-d5	7.34	82	922156	113.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	301035	113.93	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	1350585	92.24	ng	-0.01
78) Terphenyl-d14	12.89	244	1009687	73.69	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.43	94	144575	11.32	ng	# 63
20) 3+4-Methylphenols	7.20	107	220733	23.66	ng	88
31) Naphthalene	8.09	128	99445	3.99	ng	99
49) Dimethylphthalate	9.54	163	632739	36.83	ng	# 97
51) Acenaphthene	9.85	154	56163	3.82	ng	88
57) Fluorene	10.36	166	46273	2.98	ng	88
70) Phenanthrene	11.32	178	331416	20.22	ng	97
71) Anthracene	11.37	178	95345	5.52	ng	96
72) Carbazole	11.53	167	37020	2.43	ng	# 92
74) Fluoranthene	12.51	202	514605	28.67	ng	91
77) Pyrene	12.74	202	486279	22.26	ng	97
80) Benzo(a)anthracene	13.93	228	296268m	16.17	ng	
82) Chrysene	13.96	228	267279m	14.42	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	107658	6.56	ng	# 89
87) Benzo(b)fluoranthene	14.95	252	297603m	13.33	ng	
88) Benzo(k)fluoranthene	14.96	252	156186m	8.85	ng	
89) Benzo(a)pyrene	15.29	252	255117	13.30	ng	# 87
91) Benzo(g,h,i)perylene	17.11	276	94619	6.19	ng	# 86

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102716\
Data File : BF090888.D
Acq On : 28 Oct 2016 1:08
Operator : UM/SJ
Sample : H5423-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-3COMP(0-16FEET)

Manual Integrations
APPROVED

sohil
10/28/2016 5:22:56 PM

Quant Time: Oct 28 13:21:50 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 27 18:46:43 2016
Response via : Initial Calibration

