

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102467.D
 Acq On : 26 Jan 2018 14:39
 Operator : SJ/JU
 Sample : J1257-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-11(0-5)

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:46:42 PM

Quant Time: Jan 26 16:57:41 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 16:18:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	137552	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	538979	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	207668	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	259472	20.00	ng	0.00
75) Chrysene-d12	13.92	240	141161	20.00	ng	0.04
86) Perylene-d12	15.38	264	165035	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	872553	96.18	ng	0.00
7) Phenol-d6	6.36	99	1012893	92.61	ng	0.00
23) Nitrobenzene-d5	7.29	82	627374	66.89	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	146607	71.25	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	981698	69.51	ng	0.00
78) Terphenyl-d14	12.84	244	494132	78.91	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	8.02	128	192013	7.135	ng	99
37) 2-Methylnaphthalene	8.71	142	108439	6.051	ng	99
48) Acenaphthylene	9.62	152	103414	4.599	ng	95
49) Dimethylphthalate	9.47	163	87202	5.080	ng	97
51) Acenaphthene	9.79	154	71703	5.460	ng	98
54) Dibenzofuran	9.96	168	91500	5.148	ng	96
57) Fluorene	10.30	166	136550	9.696	ng	99
70) Phenanthrene	11.27	178	1005404	66.495	ng	100
71) Anthracene	11.32	178	397399	25.750	ng	98
72) Carbazole	11.48	167	72790	4.835	ng	# 78
74) Fluoranthene	12.48	202	1375875	89.234	ng	97
77) Pylene	12.71	202	1209941	110.861	ng	99
80) Benzo(a)anthracene	13.91	228	630667	72.567	ng	96
82) Chrysene	13.95	228	516861	58.565	ng	97
83) Bis(2-ethylhexyl)phthalate	13.89	149	166385	22.795	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.80	276	381298	52.314	ng	95
87) Benzo(b)fluoranthene	14.97	252	739188m	69.104	ng	
88) Benzo(k)fluoranthene	14.98	252	208171m	20.599	ng	
89) Benzo(a)pyrene	15.33	252	538820m	55.852	ng	
91) Benzo(a,h,i)perylene	17.23	276	372053	48.217	ng	92

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
Data File : BF102467.D
Acq On : 26 Jan 2018 14:39
Operator : SJ/JU
Sample : J1257-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-11(0-5)

Manual Integrations
APPROVED

Sohil
1/27/2018 1:46:42 PM

Quant Time: Jan 26 16:57:41 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 26 16:18:07 2018
Response via : Initial Calibration

