

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF102993.D
 Acq On : 14 Feb 2018 16:57
 Operator : SJ/JU
 Sample : J1539-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 12-ST-LATERAL-LINE-2-SW@5

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:21 AM

Quant Time: Feb 15 00:19:33 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 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	161200	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	642637	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	242191	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	318716	20.00	ng	0.00
75) Chrysene-d12	14.04	240	289483	20.00	ng	0.00
86) Perylene-d12	15.52	264	266275	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1082440	101.98	ng	0.01
7) Phenol-d6	6.50	99	1289257	100.88	ng	0.00
23) Nitrobenzene-d5	7.44	82	800164	86.38	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	169927	87.17	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1146497	78.55	ng	0.00
78) Terphenyl-d14	12.99	244	743062	60.78	ng	0.00
Target Compounds						
10) Phenol	6.52	94	36751	2.683	ng	91
49) Dimethylphthalate	9.62	163	84571	4.478	ng	100
70) Phenanthrene	11.43	178	300778	16.945	ng	98
71) Anthracene	11.47	178	81638	4.522	ng	99
74) Fluoranthene	12.62	202	445685	24.956	ng	99
77) Pyrene	12.84	202	390963	17.223	ng	100
80) Benzo(a)anthracene	14.03	228	224411	12.326	ng	99
82) Chrysene	14.07	228	203825	11.106	ng	97
85) Indeno(1,2,3-cd)pyrene	17.01	276	81174	5.333	ng	99
87) Benzo(b)fluoranthene	15.09	252	255601m	14.806	ng	
88) Benzo(k)fluoranthene	15.11	252	82617m	5.009	ng	
89) Benzo(a)pyrene	15.46	252	166998	10.747	ng	# 93
91) Benzo(a,h,i)perylene	17.47	276	73444	5.949	ng	99

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
Data File : BF102993.D
Acq On : 14 Feb 2018 16:57
Operator : SJ/JU
Sample : J1539-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
12-ST-LATERAL-LINE-2-SW@5

Manual Integrations
APPROVED

Sohil
2/15/2018 11:06:21 AM

Quant Time: Feb 15 00:19:33 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 00:38:27 2018
Response via : Initial Calibration

