

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012218\
 Data File : BF102313.D
 Acq On : 22 Jan 2018 21:37
 Operator : SJ/JU
 Sample : J1238-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-08-0-2.0

Manual Integrations
 APPROVED

Sohil
 1/23/2018 12:46:49 PM

Quant Time: Jan 23 02:54:25 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 22 13:38:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	133318	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	544318	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	222588	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	334644	20.00	ng	0.00
75) Chrysene-d12	13.87	240	257393	20.00	ng	0.00
86) Perylene-d12	15.30	264	211858	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	936487	106.51	ng	0.00
7) Phenol-d6	6.36	99	1132469	106.83	ng	0.00
23) Nitrobenzene-d5	7.29	82	687778	72.61	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	204993	92.95	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1055183	69.70	ng	0.00
78) Terphenyl-d14	12.82	244	704227	61.68	ng	0.00
Target Compounds						
10) Phenol	6.37	94	46764	4.041	ng	98
49) Dimethylphthalate	9.47	163	169775	9.228	ng	99
70) Phenanthrene	11.26	178	148152	7.597	ng	97
71) Anthracene	11.31	178	48699	2.447	ng	97
74) Fluoranthene	12.44	202	268904	13.522	ng	99
77) Pyrene	12.67	202	269349	13.535	ng	98
80) Benzo(a)anthracene	13.86	228	150093	9.471	ng	97
82) Chrysene	13.90	228	132976	8.263	ng	96
83) Bis(2-ethylhexyl)phthalate	13.86	149	109273	8.210	ng	100
85) Indeno(1,2,3-cd)pyrene	16.69	276	57869	4.354	ng	97
87) Benzo(b)fluoranthene	14.89	252	171016m	12.454	ng	
88) Benzo(k)fluoranthene	14.92	252	45304m	3.492	ng	
89) Benzo(a)pyrene	15.24	252	108640	8.772	ng	# 95
91) Benzo(a,h,i)perylene	17.10	276	57849	5.840	ng	95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012218\
Data File : BF102313.D
Acq On : 22 Jan 2018 21:37
Operator : SJ/JU
Sample : J1238-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-08-0-2.0

Manual Integrations
APPROVED

Sohil
1/23/2018 12:46:49 PM

Quant Time: Jan 23 02:54:25 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 22 13:38:42 2018
Response via : Initial Calibration

