

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104716.D
 Acq On : 23 Apr 2018 18:14
 Operator : JU/SJ
 Sample : J2482-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NORTHLAWN-PRECHAR-AREA-2

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:48:53 PM

Quant Time: Apr 24 09:51:23 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 15:38:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	103883	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	402611	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	159869	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	266261	20.00	ng	0.00
75) Chrysene-d12	13.99	240	187742	20.00	ng	0.00
86) Perylene-d12	15.46	264	136323	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	609003	89.64	ng	0.01
7) Phenol-d6	6.45	99	726633	87.05	ng	0.00
23) Nitrobenzene-d5	7.37	82	397170	64.42	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	139418	84.07	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	678723	67.07	ng	0.00
78) Terphenyl-d14	12.93	244	522150	63.41	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	57582	4.567	ng	98
70) Phenanthrene	11.36	178	151254	10.201	ng	98
71) Anthracene	11.42	178	43977	2.918	ng	98
74) Fluoranthene	12.56	202	296882	19.163	ng	98
77) Pyrene	12.79	202	262150	18.838	ng	99
80) Benzo(a)anthracene	13.97	228	128899	11.493	ng	99
82) Chrysene	14.01	228	109872	9.537	ng	97
85) Indeno(1,2,3-cd)pyrene	16.92	276	44102	4.506	ng	92
87) Benzo(b)fluoranthene	15.03	252	118390m	13.750	ng	
88) Benzo(k)fluoranthene	15.06	252	30906m	3.802	ng	
89) Benzo(a)pyrene	15.39	252	79173	10.277	ng	# 95
91) Benzo(a,h,i)perylene	17.36	276	45713	7.457	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
Data File : BF104716.D
Acq On : 23 Apr 2018 18:14
Operator : JU/SJ
Sample : J2482-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NORTHLAWN-PRECHAR-AREA-2

Manual Integrations
APPROVED

Sohil
4/24/2018 3:48:53 PM

Quant Time: Apr 24 09:51:23 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 23 15:38:25 2018
Response via : Initial Calibration

