

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022218\
 Data File : BF103166.D
 Acq On : 22 Feb 2018 17:03
 Operator : SJ/JU
 Sample : J1640-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2-2-DENSE-GRADE-AGG-RCA

Manual Integrations
 APPROVED

Sohil
 2/23/2018 10:20:39 AM

Quant Time: Feb 23 03:23:02 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 22 14:52:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	161407	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	684370	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	289021	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	421717	20.00	ng	0.00
75) Chrysene-d12	14.04	240	265689	20.00	ng	0.00
86) Perylene-d12	15.54	264	298304	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	26863	2.52	ng	0.01
7) Phenol-d6	6.50	99	432535	33.12	ng	0.00
23) Nitrobenzene-d5	7.43	82	614683	51.29	ng	0.00
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.23	172	971144	52.66	ng	0.00
78) Terphenyl-d14	12.98	244	622003	56.28	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	100518	4.335	ng	99
59) Diethylphthalate	10.32	149	49102	2.214	ng	98
70) Phenanthrene	11.42	178	84561	3.644	ng	97
74) Fluoranthene	12.62	202	111228	4.769	ng	99
77) Pyrene	12.84	202	108833	5.254	ng	98
80) Benzo(a)anthracene	14.03	228	55775	3.235	ng	98
82) Chrysene	14.07	228	51491	3.076	ng	97
85) Indeno(1,2,3-cd)pyrene	17.05	276	35932	2.712	ng	99
87) Benzo(b)fluoranthene	15.10	252	84812	4.324	ng	# 91
89) Benzo(a)pyrene	15.47	252	60513	3.455	ng	# 93
91) Benzo(g,h,i)perylene	17.51	276	35924	2.716	ng	# 87

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

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022218\
Data File : BF103166.D
Acq On : 22 Feb 2018 17:03
Operator : SJ/JU
Sample : J1640-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
2-2-DENSE-GRADE-AGG-RCA

Manual Integrations
APPROVED

Sohil
2/23/2018 10:20:39 AM

Quant Time: Feb 23 03:23:02 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 22 14:52:42 2018
Response via : Initial Calibration

