

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022718\
 Data File : BF103276.D
 Acq On : 27 Feb 2018 21:07
 Operator : SJ/JU
 Sample : J1698-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B3

Manual Integrations
 APPROVED

Sohil
 2/28/2018 11:17:59 AM

Quant Time: Feb 28 01:19:38 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	160043	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	647686	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	246043	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	350102	20.00	ng	0.00
75) Chrysene-d12	14.06	240	258572	20.00	ng	0.00
86) Perylene-d12	15.56	264	179493	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1044662	98.72	ng	0.01
7) Phenol-d6	6.52	99	1235830	95.44	ng	0.00
23) Nitrobenzene-d5	7.44	82	756547	66.71	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	168661	80.99	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1121185	76.68	ng	0.00
78) Terphenyl-d14	12.99	244	750343	69.76	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	153248	7.764	ng	99
70) Phenanthrene	11.43	178	49993	2.595	ng	97
74) Fluoranthene	12.62	202	85474	4.415	ng	97
77) Pyrene	12.85	202	125018	6.201	ng	98
80) Benzo(a)anthracene	14.04	228	49118m	2.928	ng	
82) Chrysene	14.08	228	59529m	3.654	ng	
87) Benzo(b)fluoranthene	15.12	252	39468m	3.344	ng	
89) Benzo(a)pyrene	15.49	252	32400	3.074	ng	# 84
91) Benzo(g,h,i)perylene	17.54	276	17835	2.241	ng	# 80

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022718\
Data File : BF103276.D
Acq On : 27 Feb 2018 21:07
Operator : SJ/JU
Sample : J1698-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B3

Manual Integrations
APPROVED

Sohil
2/28/2018 11:17:59 AM

Quant Time: Feb 28 01:19:38 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 17:05:20 2018
Response via : Initial Calibration

