

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030818\
 Data File : BF103527.D
 Acq On : 8 Mar 2018 20:02
 Operator : SJ/JU
 Sample : J1819-03 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-11

Manual Integrations
 APPROVED

Sohil
 3/9/2018 11:39:39 AM

Quant Time: Mar 09 00:50:10 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 08 14:20:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	136903	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	639335	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	214385	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	319225	20.00	ng	0.00
75) Chrysene-d12	14.06	240	225418	20.00	ng	0.00
86) Perylene-d12	15.56	264	173582	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	351399	38.82	ng	0.00
7) Phenol-d6	6.50	99	481026	43.43	ng	0.00
23) Nitrobenzene-d5	7.43	82	294438	26.30	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	54656	30.12	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	420188	27.88	ng	0.00
78) Terphenyl-d14	12.98	244	271935	29.00	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	97039	3.100	ng	99
37) 2-Methylnaphthalene	8.86	142	159352	7.877	ng	99
51) Acenaphthene	9.94	154	85029	6.668	ng	99
54) Dibenzofuran	10.12	168	90765	5.185	ng	95
57) Fluorene	10.46	166	67846	4.550	ng	99
70) Phenanthrene	11.43	178	475129	27.045	ng	98
71) Anthracene	11.48	178	148736	8.256	ng	100
72) Carbazole	11.65	167	70869	3.950	ng	98
73) Di-n-butylphthalate	11.95	149	64567	2.876	ng	100
74) Fluoranthene	12.62	202	526544	29.826	ng	99
77) Pyrene	12.85	202	453460	25.801	ng	99
80) Benzo(a)anthracene	14.04	228	176677	12.080	ng	98
82) Chrysene	14.09	228	162589	11.449	ng	98
83) Bis(2-ethylhexyl)phthalate	14.00	149	32954	2.630	ng	# 99
85) Indeno(1,2,3-cd)pyrene	17.11	276	63622	5.659	ng	94
87) Benzo(b)fluoranthene	15.12	252	154891m	13.572	ng	
88) Benzo(k)fluoranthene	15.14	252	61684m	5.740	ng	
89) Benzo(a)pyrene	15.50	252	113321	11.119	ng	# 94
91) Benzo(a,h,i)perylene	17.59	276	60793	7.898	ng	96

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

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF030818\
Data File : BF103527.D
Acq On : 8 Mar 2018 20:02
Operator : SJ/JU
Sample : J1819-03 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-11

Manual Integrations
APPROVED

Sohil
3/9/2018 11:39:39 AM

Quant Time: Mar 09 00:50:10 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 08 14:20:19 2018
Response via : Initial Calibration

