

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
 Data File : BF111739.D
 Acq On : 27 Dec 2018 2:56
 Operator : JU/SJ
 Sample : J6547-04 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1B

Manual Integrations
 APPROVED

Sohil
 12/27/2018 8:22:41 AM

Quant Time: Dec 27 04:24:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	150076	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	503260	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	224532	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	421454	20.00	ng	0.01
76) Chrysene-d12	14.07	240	304131	20.00	ng	0.02
87) Perylene-d12	15.56	264	241726	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	451789	51.31	ng	0.02
7) Phenol-d6	6.54	99	546402	48.76	ng	0.02
23) Nitrobenzene-d5	7.46	82	321258	37.16	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	133629	50.37	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	593494	38.53	ng	0.00
79) Terphenyl-d14	13.01	244	595669	37.14	ng	0.01
Target Compounds						
10) Phenol	6.55	94	27090	2.143	ng	92
50) Dimethylphthalate	9.65	163	83037	5.057	ng	98
71) Phenanthrene	11.45	178	107311	4.801	ng	93
75) Fluoranthene	12.64	202	202645	8.953	ng	94
78) Pyrene	12.87	202	179390	8.353	ng	97
81) Benzo(a)anthracene	14.06	228	76528	4.409	ng	97
83) Chrysene	14.09	228	71452m	4.189	ng	
86) Indeno(1,2,3-cd)pyrene	17.06	276	31315	2.159	ng	# 83
88) Benzo(b)fluoranthene	15.12	252	73271m	5.186	ng	
89) Benzo(k)fluoranthene	15.14	252	31008m	2.305	ng	
90) Benzo(a)pyrene	15.49	252	54727	4.264	ng	# 88
92) Benzo(a,h,i)perylene	17.52	276	29749	2.711	ng	# 87

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
Data File : BF111739.D
Acq On : 27 Dec 2018 2:56
Operator : JU/SJ
Sample : J6547-04 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
COMP-1B

Quant Time: Dec 27 04:24:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 19 17:39:39 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
12/27/2018 8:22:41 AM

