

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091718\
 Data File : BF109061.D
 Acq On : 17 Sep 2018 21:08
 Operator : JU/SJ
 Sample : J4936-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 138-KV

Manual Integrations
 APPROVED

Sohil
 9/18/2018 6:00:20 PM

Quant Time: Sep 18 06:53:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	131276	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	451975	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	197650	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	355441	20.00	ng	0.00
75) Chrysene-d12	13.85	240	321582	20.00	ng	0.00
86) Perylene-d12	15.26	264	252465	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	602873	76.27	ng	0.00
7) Phenol-d6	6.35	99	758251	74.40	ng	0.00
23) Nitrobenzene-d5	7.28	82	475444	59.00	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	151076	70.43	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	797962	63.25	ng	0.00
78) Terphenyl-d14	12.81	244	720707	53.12	ng	0.00
Target Compounds						
31) Naphthalene	8.02	128	347947	16.586	ng	99
37) 2-Methylnaphthalene	8.72	142	356744	26.088	ng	99
45) 1,1'-Biphenyl	9.18	154	44124	2.790	ng	96
49) Dimethylphthalate	9.47	163	107754	7.628	ng	# 98
54) Dibenzofuran	9.95	168	113023	6.578	ng	# 94
70) Phenanthrene	11.25	178	297306	17.063	ng	99
74) Fluoranthene	12.44	202	96174	5.228	ng	98
77) Pyrene	12.66	202	88288	3.696	ng	97
80) Benzo(a)anthracene	13.84	228	60118	3.088	ng	# 83
82) Chrysene	13.88	228	94540	4.853	ng	# 92
83) Bis(2-ethylhexyl)phthalate	13.85	149	27206	2.106	ng	# 96
87) Benzo(b)fluoranthene	14.86	252	58080m	4.158	ng	
89) Benzo(a)pyrene	15.20	252	26769	2.158	ng	# 81

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

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