

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121918\
 Data File : BF111612.D
 Acq On : 20 Dec 2018 1:24
 Operator : JU/SJ
 Sample : J6199-09 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-121818-A

Manual Integrations
 APPROVED

Sohil
 12/20/2018 12:42:31 PM

Quant Time: Dec 20 04:34:25 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	177515	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	632454	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	291431	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	525899	20.00	ng	0.00
76) Chrysene-d12	14.05	240	501366	20.00	ng	0.00
87) Perylene-d12	15.52	264	350091	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	521906	50.11	ng	0.00
7) Phenol-d6	6.51	99	659819	49.78	ng	-0.01
23) Nitrobenzene-d5	7.45	82	368128	33.88	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	158998	46.17	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	679354	33.98	ng	0.00
79) Terphenyl-d14	13.00	244	728657	27.56	ng	0.00
Target Compounds						
10) Phenol	6.52	94	38482	2.573	ng	98
50) Dimethylphthalate	9.64	163	57127	2.681	ng	97
71) Phenanthrene	11.43	178	337871	12.114	ng	94
72) Anthracene	11.49	178	99832	3.566	ng	95
75) Fluoranthene	12.62	202	422542	14.961	ng	97
78) Pyrene	12.85	202	368628	10.412	ng	96
81) Benzo(a)anthracene	14.04	228	182959	6.394	ng	99
83) Chrysene	14.07	228	156169	5.553	ng	97
88) Benzo(b)fluoranthene	15.09	252	133129m	6.507	ng	
89) Benzo(k)fluoranthene	15.12	252	51753m	2.657	ng	
90) Benzo(a)pyrene	15.46	252	88385	4.755	ng	97
92) Benzo(a,h,i)perylene	17.44	276	37240	2.343	ng	92

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

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