

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091018\
 Data File : BF108895.D
 Acq On : 10 Sep 2018 16:16
 Operator : JU/SJ
 Sample : J4777-03 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-05-090718-B

Manual Integrations
 APPROVED

Sohil
 9/11/2018 9:26:16 AM

Quant Time: Sep 10 18:56:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	198035	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	716696	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	305114	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	504060	20.00	ng	0.00
75) Chrysene-d12	13.88	240	511814	20.00	ng	0.01
86) Perylene-d12	15.29	264	418288	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	209686	17.54	ng	0.00
7) Phenol-d6	6.36	99	267155	17.37	ng	0.00
23) Nitrobenzene-d5	7.29	82	150055	13.10	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	44440	15.26	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	295793	16.54	ng	0.00
78) Terphenyl-d14	12.82	244	251657	11.47	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	65133	3.052	ng	99
70) Phenanthrene	11.27	178	239398	9.945	ng	98
71) Anthracene	11.32	178	82145	3.564	ng	99
74) Fluoranthene	12.45	202	460415	19.319	ng	98
77) Pyrene	12.68	202	415900	10.560	ng	100
80) Benzo(a)anthracene	13.87	228	262189	7.992	ng	97
82) Chrysene	13.90	228	252275	7.944	ng	97
85) Indeno(1,2,3-cd)pyrene	16.64	276	93833	3.339	ng	# 91
87) Benzo(b)fluoranthene	14.88	252	290628m	12.778	ng	
88) Benzo(k)fluoranthene	14.91	252	99981m	4.773	ng	
89) Benzo(a)pyrene	15.22	252	192717	9.390	ng	94
91) Benzo(a,h,i)perylene	17.05	276	82889	4.578	ng	93

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

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