

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092218\
 Data File : BF109239.D
 Acq On : 22 Sep 2018 23:16
 Operator : JU/SJ
 Sample : J4777-21 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-03-092018-B

Manual Integrations
 APPROVED

Sohil
 9/24/2018 3:53:28 PM

Quant Time: Sep 24 10:54:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	115805	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	434752	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	181363	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	282468	20.00	ng	0.00
75) Chrysene-d12	13.84	240	229971	20.00	ng	0.00
86) Perylene-d12	15.24	264	182733	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	387684	55.14	ng	0.00
7) Phenol-d6	6.34	99	494108	55.07	ng	-0.02
23) Nitrobenzene-d5	7.26	82	301549	40.94	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	88668	49.59	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	556116	46.25	ng	-0.01
78) Terphenyl-d14	12.79	244	376066	40.13	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.46	163	148352	11.246	ng	98
70) Phenanthrene	11.23	178	32269	2.288	ng	98
74) Fluoranthene	12.42	202	83697	5.553	ng	97
77) Pyrene	12.64	202	89338	5.420	ng	98
80) Benzo(a)anthracene	13.83	228	44875	3.240	ng	95
82) Chrysene	13.86	228	47026	3.425	ng	95
87) Benzo(b)fluoranthene	14.84	252	49734m	4.953	ng	
89) Benzo(a)pyrene	15.18	252	32756	3.620	ng	# 93
91) Benzo(g,h,i)perylene	16.98	276	19215	2.634	ng	91

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

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