

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092418\
 Data File : BF109268.D
 Acq On : 24 Sep 2018 15:34
 Operator : JU/SJ
 Sample : J4770-05 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-092118-C

Manual Integrations
 APPROVED

Sohil
 9/26/2018 11:34:30 AM

Quant Time: Sep 25 09:18:16 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	115759	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	445608	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	200686	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	332444	20.00	ng	0.00
75) Chrysene-d12	13.84	240	305155	20.00	ng	0.00
86) Perylene-d12	15.24	264	249249	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	274962	39.12	ng	0.00
7) Phenol-d6	6.34	99	351280	39.17	ng	-0.02
23) Nitrobenzene-d5	7.26	82	209728	27.78	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	72027	36.41	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	392618	29.51	ng	-0.01
78) Terphenyl-d14	12.79	244	316793	25.48	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.46	163	108685	7.446	ng	100
70) Phenanthrene	11.23	178	93237	5.617	ng	97
74) Fluoranthene	12.42	202	160164	9.029	ng	95
77) Pyrene	12.65	202	153213	7.006	ng	98
80) Benzo(a)anthracene	13.83	228	72787	3.960	ng	98
82) Chrysene	13.86	228	63302	3.475	ng	96
87) Benzo(b)fluoranthene	14.84	252	79331m	5.792	ng	
89) Benzo(a)pyrene	15.18	252	54289	4.399	ng	# 93
91) Benzo(g,h,i)perylene	16.99	276	27245	2.738	ng	# 93

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

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