

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092818\
 Data File : BF109445.D
 Acq On : 28 Sep 2018 22:03
 Operator : JU/SJ
 Sample : J5102-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-1

Manual Integrations
 APPROVED

Sohil
 10/1/2018 9:57:30 AM

Quant Time: Sep 29 05:40:00 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	6.71	152	104662	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	356311	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	139423	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	248562	20.00	ng	0.00
75) Chrysene-d12	13.85	240	195603	20.00	ng	0.00
86) Perylene-d12	15.24	264	149391	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	483021	76.01	ng	0.00
7) Phenol-d6	6.35	99	597118	73.64	ng	0.00
23) Nitrobenzene-d5	7.27	82	350307	58.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	108225	78.74	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	583118	63.08	ng	-0.01
78) Terphenyl-d14	12.80	244	493645	61.94	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.46	163	149287	14.722	ng	99
70) Phenanthrene	11.24	178	122407	9.863	ng	97
74) Fluoranthene	12.42	202	133719	10.082	ng	97
77) Pyrene	12.65	202	138120	9.853	ng	99
80) Benzo(a)anthracene	13.83	228	50554	4.291	ng	92
82) Chrysene	13.87	228	58850	5.040	ng	98
87) Benzo(b)fluoranthene	14.85	252	41940m	5.109	ng	
89) Benzo(a)pyrene	15.19	252	28452	3.846	ng	95
91) Benzo(g,h,i)perylene	17.00	276	15346	2.573	ng	# 88

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

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