

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092518\
 Data File : BF109287.D
 Acq On : 25 Sep 2018 15:59
 Operator : JU/SJ
 Sample : J5042-03 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-CLRK-PH4-A14-B2

Manual Integrations
 APPROVED

Sohil
 9/26/2018 3:41:47 PM

Quant Time: Sep 25 17:45:09 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	117295	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	469056	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	225085	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	391760	20.00	ng	0.00
75) Chrysene-d12	13.84	240	296464	20.00	ng	0.00
86) Perylene-d12	15.25	264	289755	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	199601	28.03	ng	0.00
7) Phenol-d6	6.34	99	258758	28.48	ng	-0.02
23) Nitrobenzene-d5	7.26	82	157951	19.88	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	58705	26.46	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	316190	21.19	ng	-0.01
78) Terphenyl-d14	12.80	244	245370	20.31	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.46	163	85694	5.234	ng	99
70) Phenanthrene	11.24	178	218157	11.153	ng	99
71) Anthracene	11.29	178	58656	2.957	ng	99
74) Fluoranthene	12.43	202	338204	16.179	ng	93
77) Pyrene	12.65	202	327537	15.416	ng	99
80) Benzo(a)anthracene	13.83	228	148542m	8.318	ng	
82) Chrysene	13.87	228	132069	7.462	ng	97
85) Indeno(1,2,3-cd)pyrene	16.60	276	59775	4.167	ng	# 88
87) Benzo(b)fluoranthene	14.85	252	153444m	9.637	ng	
88) Benzo(k)fluoranthene	14.87	252	49241m	3.259	ng	
89) Benzo(a)pyrene	15.19	252	118770	8.278	ng	99
91) Benzo(a,h,i)perylene	17.00	276	54440	4.706	ng	93

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

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