

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092518\
 Data File : BF109302.D
 Acq On : 25 Sep 2018 22:34
 Operator : JU/SJ
 Sample : J5046-01 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1

Manual Integrations
 APPROVED

Sohil
 9/26/2018 3:42:53 PM

Quant Time: Sep 26 10:28:02 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	141595	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	537628	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	228107	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	375426	20.00	ng	0.00
75) Chrysene-d12	13.84	240	320742	20.00	ng	0.00
86) Perylene-d12	15.24	264	233944	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	249772	29.05	ng	0.00
7) Phenol-d6	6.34	99	326077	29.73	ng	-0.02
23) Nitrobenzene-d5	7.26	82	189335	20.79	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	58614	26.07	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	266257	17.60	ng	-0.01
78) Terphenyl-d14	12.80	244	202687	15.51	ng	0.00
Target Compounds						
48) Acenaphthylene	9.60	152	58106	2.594	ng	98
49) Dimethylphthalate	9.46	163	92580	5.580	ng	# 99
70) Phenanthrene	11.24	178	239433	12.773	ng	98
74) Fluoranthene	12.42	202	189261	9.448	ng	96
77) Pyrene	12.65	202	276542	12.030	ng	99
80) Benzo(a)anthracene	13.83	228	96451m	4.992	ng	
82) Chrysene	13.87	228	123975	6.474	ng	97
87) Benzo(b)fluoranthene	14.85	252	78551m	6.111	ng	
89) Benzo(a)pyrene	15.19	252	58203	5.025	ng	99
91) Benzo(g,h,i)perylene	17.00	276	34260	3.668	ng	# 92

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

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