

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
 Data File : BF108795.D
 Acq On : 6 Sep 2018 00:49
 Operator : JU/SJ
 Sample : J4791-02 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-#11

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:45:11 PM

Quant Time: Sep 06 11:09:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	280931	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	1043179	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	434390	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	730619	20.00	ng	0.00
75) Chrysene-d12	13.87	240	600555	20.00	ng	0.00
86) Perylene-d12	15.27	264	475169	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	252206	14.87	ng	0.00
7) Phenol-d6	6.35	99	333843	15.30	ng	-0.01
23) Nitrobenzene-d5	7.29	82	170974	10.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	50495	12.18	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	364702	14.32	ng	0.00
78) Terphenyl-d14	12.82	244	308340	11.97	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	99970	3.290	ng	98
57) Fluorene	10.31	166	53385	2.288	ng	99
70) Phenanthrene	11.27	178	542278	15.542	ng	99
71) Anthracene	11.31	178	165175	4.945	ng	99
74) Fluoranthene	12.45	202	802397	23.228	ng	98
77) Pyrene	12.67	202	745283	16.128	ng	99
80) Benzo(a)anthracene	13.85	228	386110	10.030	ng	95
82) Chrysene	13.89	228	323249	8.674	ng	97
85) Indeno(1,2,3-cd)pyrene	16.61	276	149882m	4.545	ng	
87) Benzo(b)fluoranthene	14.87	252	365973m	14.164	ng	
88) Benzo(k)fluoranthene	14.89	252	103085m	4.332	ng	
89) Benzo(a)pyrene	15.21	252	245972	10.551	ng	# 95
91) Benzo(a,h,i)perylene	17.02	276	141762	6.892	ng	96

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

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