

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
 Data File : BF108796.D
 Acq On : 6 Sep 2018 1:16
 Operator : JU/SJ
 Sample : J4791-03 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-#12

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:45:13 PM

Quant Time: Sep 06 11:03:59 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	277588	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	1029101	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	434071	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	717040	20.00	ng	0.00
75) Chrysene-d12	13.87	240	520294	20.00	ng	0.00
86) Perylene-d12	15.27	264	484806	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	268752	16.04	ng	0.00
7) Phenol-d6	6.35	99	351716	16.31	ng	-0.01
23) Nitrobenzene-d5	7.28	82	180155	10.96	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	53755	12.97	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	375399	14.75	ng	0.00
78) Terphenyl-d14	12.82	244	299052	13.40	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	129460	4.264	ng	Qvalue 100
70) Phenanthrene	11.26	178	144086	4.208	ng	98
74) Fluoranthene	12.44	202	258203	7.616	ng	97
77) Pyrene	12.67	202	258482	6.456	ng	97
79) Butylbenzylphthalate	13.30	149	104249	5.782	ng	96
80) Benzo(a)anthracene	13.85	228	127148	3.813	ng	95
82) Chrysene	13.89	228	93644	2.901	ng	97
83) Bis(2-ethylhexyl)phthalate	13.88	149	3043126	134.311	ng	# 95
84) Di-n-octyl phthalate	14.47	149	127088	3.364	ng	# 91
87) Benzo(b)fluoranthene	14.87	252	130203m	4.939	ng	
89) Benzo(a)pyrene	15.21	252	86701	3.645	ng	95
91) Benzo(a,h,i)perylene	17.01	276	49887	2.377	ng	94

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

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