

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108746.D
 Acq On : 4 Sep 2018 17:40
 Operator : JU/SJ
 Sample : J4712-12 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-08

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:36 PM

Quant Time: Sep 05 05:08:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	62546	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	288758	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	134482	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	292038	20.00	ng	-0.02
75) Chrysene-d12	14.19	240	245467	20.00	ng	-0.01
86) Perylene-d12	15.75	264	181908	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	38097m	10.58	ng	0.05
7) Phenol-d6	6.67	99	72212m	14.00	ng	0.02
23) Nitrobenzene-d5	7.60	82	52714m	9.27	ng	0.02
41) 2,4,6-Tribromophenol	10.83	330	23982	13.51	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	108148	10.81	ng	-0.02
78) Terphenyl-d14	13.11	244	142042	11.24	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.74	163	27651	2.611	ng	98
70) Phenanthrene	11.55	178	57376	3.892	ng	96
74) Fluoranthene	12.75	202	341063	20.555	ng	93
77) Pyrene	12.98	202	281367	15.248	ng	99
80) Benzo(a)anthracene	14.18	228	176123	11.770	ng	98
82) Chrysene	14.21	228	183876	12.777	ng	98
85) Indeno(1,2,3-cd)pyrene	17.36	276	135113	13.503	ng	# 85
87) Benzo(b)fluoranthene	15.28	252	253796m	22.712	ng	
88) Benzo(k)fluoranthene	15.30	252	108578m	9.809	ng	
89) Benzo(a)pyrene	15.68	252	163434	16.184	ng	94
90) Dibenzo(a,h)anthracene	17.37	278	22863m	2.835	ng	
91) Benzo(a,h,i)perylene	17.86	276	142642	18.197	ng	# 89

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

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