

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108755.D
 Acq On : 4 Sep 2018 21:44
 Operator : JU/SJ
 Sample : J4748-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:51 PM

Quant Time: Sep 05 11:02:37 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	63623	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	283681	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	139421	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	284887	20.00	ng	-0.02
75) Chrysene-d12	14.18	240	228440	20.00	ng	-0.02
86) Perylene-d12	15.74	264	165831	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	178878m	48.84	ng	-0.02
7) Phenol-d6	6.63	99	301322	57.44	ng	-0.02
23) Nitrobenzene-d5	7.57	82	186722	33.41	ng	0.00
41) 2,4,6-Tribromophenol	10.83	330	76696	41.67	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	431374	41.60	ng	-0.02
78) Terphenyl-d14	13.11	244	511148	43.47	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.74	163	95803	8.726	ng	Qvalue # 98
70) Phenanthrene	11.55	178	157961	10.985	ng	98
71) Anthracene	11.61	178	42907m	2.840	ng	
72) Carbazole	11.79	167	30847	2.111	ng	97
74) Fluoranthene	12.75	202	247757	15.307	ng	94
77) Pyrene	12.98	202	198693	11.571	ng	99
80) Benzo(a)anthracene	14.18	228	60450	4.341	ng	95
82) Chrysene	14.21	228	64378	4.807	ng	98
85) Indeno(1,2,3-cd)pyrene	17.36	276	20371	2.188	ng	# 87
87) Benzo(b)fluoranthene	15.28	252	41436m	4.068	ng	
88) Benzo(k)fluoranthene	15.29	252	22866m	2.266	ng	
89) Benzo(a)pyrene	15.68	252	36591	3.975	ng	# 92
91) Benzo(a,h,i)perylene	17.86	276	17363	2.430	ng	# 83

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

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