

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072418\
 Data File : BF107623.D
 Acq On : 24 Jul 2018 17:11
 Operator : JU/SJ
 Sample : J4096-08 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 DW-10

Manual Integrations
 APPROVED

Sohil
 7/25/2018 12:58:23 PM

Quant Time: Jul 25 03:34:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	256444	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	1004578	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	397144	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	691259	20.00	ng	0.00
75) Chrysene-d12	14.16	240	488226	20.00	ng	0.00
86) Perylene-d12	15.70	264	432652	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	651647	40.86	ng	0.00
7) Phenol-d6	6.60	99	800310	41.79	ng	-0.01
23) Nitrobenzene-d5	7.53	82	460805	30.96	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	168254	37.26	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	806332	27.25	ng	-0.02
78) Terphenyl-d14	13.09	244	619867	32.50	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.71	163	71432	2.387	ng	99
57) Fluorene	10.56	166	137533	5.261	ng	93
70) Phenanthrene	11.53	178	1889499	56.093	ng	98
71) Anthracene	11.58	178	423020	12.473	ng	99
72) Carbazole	11.74	167	86352	2.448	ng	96
74) Fluoranthene	12.73	202	2204801	60.996	ng	96
77) Pyrene	12.96	202	1698405	50.858	ng	99
80) Benzo(a)anthracene	14.15	228	518998	18.140	ng	98
82) Chrysene	14.19	228	701852	25.537	ng	98
83) Bis(2-ethylhexyl)phthalate	14.11	149	333183	16.442	ng	99
85) Indeno(1,2,3-cd)pyrene	17.28	276	265143	11.383	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	716973m	30.279	ng	
88) Benzo(k)fluoranthene	15.27	252	276362m	11.913	ng	
89) Benzo(a)pyrene	15.64	252	401432	18.534	ng	# 95
90) Dibenzo(a,h)anthracene	17.29	278	57861	3.090	ng	# 74
91) Benzo(g,h,i)perylene	17.77	276	271875	14.721	ng	# 91

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

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