

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080318\
 Data File : BF107943.D
 Acq On : 3 Aug 2018 17:45
 Operator : JU/SJ
 Sample : J4298-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-3

Manual Integrations
 APPROVED

Sohil
 8/6/2018 5:05:33 PM

Quant Time: Aug 06 10:42:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	113922	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	521076	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	235298	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	419431	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	304033	20.00	ng	-0.01
86) Perylene-d12	15.68	264	338661	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	775542	115.70	ng	0.00
7) Phenol-d6	6.60	99	1104693	125.05	ng	-0.01
23) Nitrobenzene-d5	7.52	82	684223	75.65	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	271805	85.01	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	1368405	81.04	ng	-0.01
78) Terphenyl-d14	13.07	244	1035295	73.84	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.70	163	176232	9.973	ng	99
70) Phenanthrene	11.51	178	296123	14.869	ng	98
71) Anthracene	11.57	178	104956	4.569	ng	94
74) Fluoranthene	12.71	202	521769	22.300	ng	96
77) Pyrene	12.94	202	458692	20.952	ng	97
80) Benzo(a)anthracene	14.13	228	229772	13.341	ng	97
82) Chrysene	14.17	228	216411	11.650	ng	96
85) Indeno(1,2,3-cd)pyrene	17.27	276	129871	9.191	ng	# 85
87) Benzo(b)fluoranthene	15.22	252	254170m	15.217	ng	
88) Benzo(k)fluoranthene	15.24	252	160352m	7.819	ng	
89) Benzo(a)pyrene	15.61	252	229298	13.298	ng	96
91) Benzo(a,h,i)perylene	17.74	276	121157	8.325	ng	94

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

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