

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
 Data File : BF107821.D
 Acq On : 31 Jul 2018 00:47
 Operator : JU/SJ
 Sample : J4143-09 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(3-5)

Manual Integrations
 APPROVED

Sohil
 7/31/2018 2:42:56 PM

Quant Time: Jul 31 04:14:14 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	183330	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	781065	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	297764	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	502489	20.00	ng	0.00
75) Chrysene-d12	14.15	240	473785	20.00	ng	0.00
86) Perylene-d12	15.69	264	375025	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	608929	56.45	ng	0.00
7) Phenol-d6	6.60	99	865220	60.86	ng	0.00
23) Nitrobenzene-d5	7.52	82	507254	37.41	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	180562	44.63	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	877078	41.05	ng	0.00
78) Terphenyl-d14	13.09	244	720191	32.96	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.71	163	74481	3.331	ng	99
51) Acenaphthene	10.03	154	65115	3.538	ng	96
57) Fluorene	10.55	166	62593	2.832	ng	# 94
70) Phenanthrene	11.52	178	496452	20.807	ng	99
71) Anthracene	11.58	178	178400	6.482	ng	100
74) Fluoranthene	12.72	202	914331	32.619	ng	97
77) Pyrene	12.96	202	826771	24.234	ng	96
80) Benzo(a)anthracene	14.14	228	451241	16.813	ng	95
82) Chrysene	14.18	228	374525	12.938	ng	98
85) Indeno(1,2,3-cd)pyrene	17.28	276	149816	6.804	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	368147m	19.904	ng	
88) Benzo(k)fluoranthene	15.26	252	205026m	9.029	ng	
89) Benzo(a)pyrene	15.62	252	288311	15.099	ng	# 93
91) Benzo(a,h,i)perylene	17.76	276	141585	8.785	ng	# 90

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

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