

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070518\
 Data File : BF107126.D
 Acq On : 5 Jul 2018 14:56
 Operator : JU/SJ
 Sample : J3853-06DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-5DL

Manual Integrations
 APPROVED

Sohil
 7/6/2018 8:45:14 AM

Quant Time: Jul 05 15:31:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	54829	20.00	ng	-0.01
21) Naphthalene-d8	8.24	136	213347	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	99467	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	163815	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	148476	20.00	ng	-0.02
86) Perylene-d12	15.69	264	138893	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	81893	25.29	ng	-0.01
7) Phenol-d6	6.60	99	99767	24.67	ng	-0.02
23) Nitrobenzene-d5	7.51	82	57444	14.96	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	24355	21.13	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	114277	5.68	ng	-0.02
78) Terphenyl-d14	13.07	244	102551	16.73	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.86	152	28562	2.899	ng	99
49) Dimethylphthalate	9.70	163	21540	2.887	ng	99
57) Fluorene	10.54	166	13965	2.072	ng	96
70) Phenanthrene	11.51	178	162515	20.569	ng	99
71) Anthracene	11.57	178	49013	6.077	ng	100
74) Fluoranthene	12.71	202	343945	39.495	ng	95
77) Pyrene	12.94	202	305369	31.189	ng	100
80) Benzo(a)anthracene	14.14	228	183851	20.317	ng	97
82) Chrysene	14.17	228	163754	19.670	ng	98
85) Indeno(1,2,3-cd)pyrene	17.28	276	79903	11.310	ng	# 85
87) Benzo(b)fluoranthene	15.24	252	220021m	25.501	ng	
88) Benzo(k)fluoranthene	15.26	252	88533m	10.775	ng	
89) Benzo(a)pyrene	15.62	252	155576	20.284	ng	95
90) Dibenzo(a,h)anthracene	17.28	278	20981	3.228	ng	# 70
91) Benzo(a,h,i)perylene	17.76	276	70606	11.113	ng	91

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

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