

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070518\
 Data File : BF107130.D
 Acq On : 5 Jul 2018 16:46
 Operator : JU/SJ
 Sample : J3853-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-8

Manual Integrations
 APPROVED

Sohil
 7/6/2018 8:45:23 AM

Quant Time: Jul 05 17:45:00 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	60565	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	229561	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	109809	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	183678	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	165440	20.00	ng	-0.02
86) Perylene-d12	15.69	264	137661	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	357837	100.05	ng	0.00
7) Phenol-d6	6.60	99	447235	100.13	ng	-0.02
23) Nitrobenzene-d5	7.51	82	277129	67.09	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	126717	99.56	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	514579	78.13	ng	-0.02
78) Terphenyl-d14	13.07	244	467944	68.51	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.25	128	22317	2.079	ng	98
37) 2-Methylnaphthalene	8.95	142	52995	7.450	ng	94
49) Dimethylphthalate	9.70	163	84147	10.217	ng	98
70) Phenanthrene	11.51	178	53088	5.992	ng	100
74) Fluoranthene	12.71	202	72043	7.378	ng	95
77) Pyrene	12.94	202	72285	6.626	ng	98
80) Benzo(a)anthracene	14.13	228	45097	4.473	ng	99
82) Chrysene	14.17	228	43157	4.652	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	19390	2.463	ng	95
87) Benzo(b)fluoranthene	15.23	252	56423m	6.598	ng	
88) Benzo(k)fluoranthene	15.25	252	18972m	2.330	ng	
89) Benzo(a)pyrene	15.62	252	34753	4.572	ng	# 94
91) Benzo(a,h,i)perylene	17.76	276	17400	2.763	ng	# 87

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

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