

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070618\
 Data File : BF107183.D
 Acq On : 6 Jul 2018 19:53
 Operator : JU/SJ
 Sample : J3854-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S5

Manual Integrations
 APPROVED

Sohil
 7/9/2018 1:58:35 PM

Quant Time: Jul 06 23:19:30 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	6.94	152	60722	20.00	ng	-0.02
21) Naphthalene-d8	8.23	136	227714	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	100997	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	162732	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	174690	20.00	ng	-0.03
86) Perylene-d12	15.67	264	132883	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	349106	97.35	ng	-0.01
7) Phenol-d6	6.60	99	436642	97.50	ng	-0.02
23) Nitrobenzene-d5	7.51	82	267376	65.25	ng	-0.02
41) 2,4,6-Tribromophenol	10.78	330	101971	87.11	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	466620	76.77	ng	-0.02
78) Terphenyl-d14	13.07	244	455323	63.14	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.70	163	81520	10.762	ng	Qvalue # 97
70) Phenanthrene	11.51	178	32666	4.162	ng	98
74) Fluoranthene	12.70	202	78381	9.060	ng	96
77) Pyrene	12.93	202	78411	6.807	ng	97
80) Benzo(a)anthracene	14.12	228	51625	4.849	ng	98
82) Chrysene	14.16	228	52704m	5.381	ng	
85) Indeno(1,2,3-cd)pyrene	17.25	276	20510	2.467	ng	# 87
87) Benzo(b)fluoranthene	15.21	252	59107m	7.160	ng	
88) Benzo(k)fluoranthene	15.24	252	20288m	2.581	ng	
89) Benzo(a)pyrene	15.60	252	37939	5.170	ng	95
91) Benzo(g,h,i)perylene	17.73	276	18547	3.051	ng	# 87

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

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