

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070618\
 Data File : BF107172.D
 Acq On : 6 Jul 2018 14:59
 Operator : JU/SJ
 Sample : J3818-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 5002

Manual Integrations
 APPROVED

Sohil
 7/9/2018 1:58:12 PM

Quant Time: Jul 09 03:47:00 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	6.94	152	58273	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	235901	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	120729	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	218839	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	166869	20.00	ng	-0.03
86) Perylene-d12	15.67	264	177881	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	354614	103.05	ng	-0.01
7) Phenol-d6	6.59	99	457354	106.42	ng	-0.02
23) Nitrobenzene-d5	7.51	82	289116	68.11	ng	-0.02
41) 2,4,6-Tribromophenol	10.78	330	150824	107.79	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	544023	74.44	ng	-0.02
78) Terphenyl-d14	13.07	244	524963	76.20	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.70	163	127060	14.032	ng	Qvalue 99
70) Phenanthrene	11.51	178	83994	7.958	ng	97
74) Fluoranthene	12.70	202	117980	10.141	ng	94
77) Pyrene	12.93	202	110463	10.039	ng	99
80) Benzo(a)anthracene	14.12	228	61220	6.020	ng	99
82) Chrysene	14.16	228	63878	6.827	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	48250	8.342	ng	100
85) Indeno(1,2,3-cd)pyrene	17.24	276	29799	3.753	ng	# 89
87) Benzo(b)fluoranthene	15.21	252	84682m	7.664	ng	
88) Benzo(k)fluoranthene	15.24	252	25878m	2.459	ng	
89) Benzo(a)pyrene	15.60	252	54548	5.553	ng	95
91) Benzo(a,h,i)perylene	17.72	276	27392	3.366	ng	# 88

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

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