

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
 Data File : BF107822.D
 Acq On : 31 Jul 2018 1:14
 Operator : JU/SJ
 Sample : J4143-10 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(9-11)

Manual Integrations
 APPROVED

Sohil
 7/31/2018 2:42:59 PM

Quant Time: Jul 31 04:36:48 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	175645	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	753857	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	288166	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	524766	20.00	ng	0.00
75) Chrysene-d12	14.16	240	443390	20.00	ng	0.00
86) Perylene-d12	15.70	264	314932	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	410473	39.72	ng	0.00
7) Phenol-d6	6.60	99	600968	44.12	ng	0.00
23) Nitrobenzene-d5	7.52	82	348125	26.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	136375	34.83	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	584085	28.24	ng	0.00
78) Terphenyl-d14	13.09	244	515075	25.19	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.71	163	56657	2.618	ng	99
70) Phenanthrene	11.52	178	165143	6.628	ng	98
71) Anthracene	11.58	178	61846	2.152	ng	97
74) Fluoranthene	12.72	202	344180	11.758	ng	99
77) Pyrene	12.96	202	326734	10.234	ng	95
80) Benzo(a)anthracene	14.15	228	194882	7.759	ng	# 92
82) Chrysene	14.18	228	179179	6.614	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.28	276	68402	3.320	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	160848m	10.356	ng	
88) Benzo(k)fluoranthene	15.27	252	88492m	4.640	ng	
89) Benzo(a)pyrene	15.63	252	116945	7.293	ng	# 80
91) Benzo(a,h,i)perylene	17.77	276	74812	5.528	ng	# 88

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

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