

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107859.D
 Acq On : 31 Jul 2018 19:40
 Operator : JU/SJ
 Sample : J4143-07 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-02(3-5)

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:15 PM

Quant Time: Aug 01 02:09:38 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	171493	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	782040	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	348430	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	663191	20.00	ng	0.00
75) Chrysene-d12	14.15	240	439687	20.00	ng	0.00
86) Perylene-d12	15.69	264	519037	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	481963	47.76	ng	0.00
7) Phenol-d6	6.60	99	707483	53.20	ng	0.00
23) Nitrobenzene-d5	7.52	82	435410	32.08	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	201378	42.53	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	894869	35.79	ng	0.00
78) Terphenyl-d14	13.08	244	756464	37.31	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.87	152	111570	3.010	ng	98
49) Dimethylphthalate	9.71	163	74562	2.849	ng	100
70) Phenanthrene	11.52	178	231593	7.354	ng	98
71) Anthracene	11.58	178	103878	2.860	ng	96
74) Fluoranthene	12.71	202	557102	15.059	ng	98
77) Pyrene	12.95	202	552211	17.441	ng	97
80) Benzo(a)anthracene	14.14	228	354866m	14.248	ng	
82) Chrysene	14.18	228	320733	11.939	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	254750	12.467	ng	# 88
87) Benzo(b)fluoranthene	15.23	252	462675m	18.074	ng	
88) Benzo(k)fluoranthene	15.25	252	224151m	7.132	ng	
89) Benzo(a)pyrene	15.62	252	402663	15.237	ng	97
90) Dibenzo(a,h)anthracene	17.27	278	60574m	2.628	ng	
91) Benzo(g,h,i)perylene	17.75	276	229243	10.278	ng	96

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

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