

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072718\
 Data File : BF107779.D
 Acq On : 28 Jul 2018 6:57
 Operator : JU/SJ
 Sample : J4184-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-6B

Manual Integrations
 APPROVED

Sohil
 7/30/2018 2:03:46 PM

Quant Time: Jul 30 02:36:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	127301	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	529146	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	195762	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	373449	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	437702	20.00	ng	-0.02
86) Perylene-d12	15.68	264	350738	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	17313m	2.19	ng	0.05
7) Phenol-d6	6.64	99	21211m	2.23	ng	0.02
23) Nitrobenzene-d5	7.54	82	28510	3.64	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	10390	4.67	ng	-0.02
44) 2-Fluorobiphenyl	9.31	172	73227	0.93	ng	-0.02
78) Terphenyl-d14	13.08	244	83418	4.88	ng	-0.02
Target Compounds						
31) Naphthalene	8.27	128	322942	13.879	ng	Qvalue 98
37) 2-Methylnaphthalene	8.95	142	119933	7.438	ng	96
45) 1,1'-Biphenyl	9.42	154	47547	2.788	ng	97
48) Acenaphthylene	9.86	152	345332	17.636	ng	98
49) Dimethylphthalate	9.71	163	252960	17.145	ng	# 99
51) Acenaphthene	10.03	154	40725	3.319	ng	96
57) Fluorene	10.55	166	86306	6.698	ng	# 95
70) Phenanthrene	11.52	178	405050	22.258	ng	99
71) Anthracene	11.58	178	127064	6.935	ng	98
74) Fluoranthene	12.71	202	235020	12.035	ng	97
77) Pyrene	12.95	202	331604	11.076	ng	97
80) Benzo(a)anthracene	14.14	228	69452m	2.708	ng	
82) Chrysene	14.18	228	57733	2.343	ng	98
89) Benzo(a)pyrene	15.61	252	38794	2.209	ng	96

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

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