

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107671.D
 Acq On : 25 Jul 2018 21:38
 Operator : JU/SJ
 Sample : J4031-06 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-DOC-6

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:02:03 PM

Quant Time: Jul 26 03:17:37 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	6.97	152	216727	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	830238	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	312042	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	525889	20.00	ng	0.00
75) Chrysene-d12	14.16	240	443498	20.00	ng	0.00
86) Perylene-d12	15.69	264	387521	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	572056	42.44	ng	-0.01
7) Phenol-d6	6.60	99	695949	43.00	ng	-0.02
23) Nitrobenzene-d5	7.53	82	401499	32.64	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	150358	42.37	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	725067	32.27	ng	-0.02
78) Terphenyl-d14	13.09	244	544608	31.44	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.71	163	48103	2.045	ng	Qvalue # 99
70) Phenanthrene	11.53	178	502729	19.617	ng	99
71) Anthracene	11.58	178	182276	7.064	ng	98
72) Carbazole	11.74	167	65561	2.443	ng	97
74) Fluoranthene	12.72	202	1125683	40.935	ng	97
77) Pyrene	12.96	202	1052918	34.709	ng	98
80) Benzo(a)anthracene	14.15	228	600211	23.094	ng	96
82) Chrysene	14.18	228	537683	21.537	ng	98
85) Indeno(1,2,3-cd)pyrene	17.28	276	233239	11.023	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	702577m	33.127	ng	
88) Benzo(k)fluoranthene	15.27	252	187072m	9.003	ng	
89) Benzo(a)pyrene	15.63	252	422295	21.768	ng	96
90) Dibenzo(a,h)anthracene	17.28	278	56419	3.364	ng	# 85
91) Benzo(g,h,i)perylene	17.76	276	223890	13.535	ng	92

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

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