

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107673.D
 Acq On : 25 Jul 2018 22:32
 Operator : JU/SJ
 Sample : J4031-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-DOC-9

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:02:07 PM

Quant Time: Jul 26 11:11:28 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	202859	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	777251	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	299872	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	539399	20.00	ng	0.00
75) Chrysene-d12	14.16	240	390257	20.00	ng	0.00
86) Perylene-d12	15.69	264	342045	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	963077	76.33	ng	0.00
7) Phenol-d6	6.60	99	1199359	79.17	ng	-0.01
23) Nitrobenzene-d5	7.53	82	707156	61.40	ng	-0.02
41) 2,4,6-Tribromophenol	10.81	330	273342	80.16	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	1232994	66.15	ng	-0.01
78) Terphenyl-d14	13.09	244	992125	65.08	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.71	163	79977	3.539	ng	Qvalue 100
70) Phenanthrene	11.53	178	145764	5.546	ng	99
74) Fluoranthene	12.72	202	307427	10.899	ng	96
77) Pyrene	12.95	202	291750	10.929	ng	98
80) Benzo(a)anthracene	14.15	228	142677	6.239	ng	99
82) Chrysene	14.18	228	148481m	6.759	ng	
85) Indeno(1,2,3-cd)pyrene	17.27	276	58297	3.131	ng	# 90
87) Benzo(b)fluoranthene	15.24	252	152102m	8.125	ng	
88) Benzo(k)fluoranthene	15.26	252	52210m	2.847	ng	
89) Benzo(a)pyrene	15.62	252	112264	6.556	ng	98
91) Benzo(g,h,i)perylene	17.75	276	63169	4.326	ng	92

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

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