

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070618\
 Data File : BF107184.D
 Acq On : 6 Jul 2018 20:20
 Operator : JU/SJ
 Sample : J3868-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7-S

Manual Integrations
 APPROVED

Sohil
 7/9/2018 1:58:38 PM

Quant Time: Jul 06 23:26:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	60108	20.00	ng	-0.02
21) Naphthalene-d8	8.23	136	225454	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	98036	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	162101	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	176589	20.00	ng	-0.03
86) Perylene-d12	15.67	264	134034	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	324197	91.33	ng	-0.01
7) Phenol-d6	6.59	99	408134	92.07	ng	-0.02
23) Nitrobenzene-d5	7.51	82	252713	62.29	ng	-0.02
41) 2,4,6-Tribromophenol	10.78	330	92129	81.08	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	455382	77.28	ng	-0.02
78) Terphenyl-d14	13.06	244	444675	61.00	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.70	163	145543	19.794	ng	99
74) Fluoranthene	12.70	202	48472	5.625	ng	96
77) Pyrene	12.93	202	59003	5.067	ng	99
80) Benzo(a)anthracene	14.12	228	49467	4.596	ng	97
82) Chrysene	14.16	228	46752	4.722	ng	96
85) Indeno(1,2,3-cd)pyrene	17.24	276	39158	4.660	ng	# 88
87) Benzo(b)fluoranthene	15.21	252	83779m	10.062	ng	
88) Benzo(k)fluoranthene	15.24	252	21281m	2.684	ng	
89) Benzo(a)pyrene	15.60	252	57760m	7.804	ng	
91) Benzo(g,h,i)perylene	17.72	276	40841m	6.661	ng	

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

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