

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030918\
 Data File : BF103553.D
 Acq On : 9 Mar 2018 11:48
 Operator : SJ/JU
 Sample : J1823-01 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MHB-WCA

Manual Integrations
 APPROVED

Sohil
 3/12/2018 3:50:04 PM

Quant Time: Mar 09 13:43:31 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 08 14:20:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	141136	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	613464	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	270823	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	445932	20.00	ng	0.00
75) Chrysene-d12	14.06	240	260670	20.00	ng	0.00
86) Perylene-d12	15.57	264	238877	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	168041m	18.01	ng	0.01
7) Phenol-d6	6.52	99	253356m	22.19	ng	0.02
23) Nitrobenzene-d5	7.45	82	156314m	14.55	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	28813	12.57	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	262155	11.89	ng	0.00
78) Terphenyl-d14	12.98	244	183731	16.94	ng	0.00
Target Compounds						
70) Phenanthrene	11.43	178	188236	7.670	ng	99
71) Anthracene	11.49	178	62974	2.502	ng	97
73) Di-n-butylphthalate	11.94	149	91899	2.931	ng	98
74) Fluoranthene	12.62	202	228742	9.275	ng	100
77) Pyrene	12.85	202	190426	9.370	ng	100
80) Benzo(a)anthracene	14.04	228	65445m	3.869	ng	
82) Chrysene	14.09	228	63571	3.871	ng	96
87) Benzo(b)fluoranthene	15.13	252	61782m	3.934	ng	
89) Benzo(a)pyrene	15.51	252	45880	3.271	ng	# 80
91) Benzo(g,h,i)perylene	17.60	276	24218	2.286	ng	# 78

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

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