

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010918\
 Data File : BF101954.D
 Acq On : 9 Jan 2018 16:09
 Operator : SJ/JU
 Sample : J1018-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-010818

Manual Integrations
 APPROVED

Sohil
 1/10/2018 11:44:59 AM

Quant Time: Jan 10 00:23:30 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 15:20:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	248402	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	1031112	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	436591	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	630999	20.00	ng	0.00
75) Chrysene-d12	13.87	240	387383	20.00	ng	0.00
86) Perylene-d12	15.29	264	418559	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1664903	94.64	ng	0.01
7) Phenol-d6	6.36	99	2009388	95.74	ng	0.00
23) Nitrobenzene-d5	7.29	82	1248671	71.16	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	313148	82.19	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	1703361	60.95	ng	0.00
78) Terphenyl-d14	12.83	244	1002857	53.75	ng	0.00
Target Compounds						
10) Phenol	6.37	94	84393	3.558	ng	95
49) Dimethylphthalate	9.48	163	187922	5.366	ng	99
70) Phenanthrene	11.26	178	141718	3.845	ng	99
74) Fluoranthene	12.44	202	163981	4.522	ng	96
77) Pyrene	12.67	202	201099	5.873	ng	98
80) Benzo(a)anthracene	13.86	228	78291m	3.168	ng	
82) Chrysene	13.90	228	84583	3.282	ng	96
85) Indeno(1,2,3-cd)pyrene	16.66	276	44988	2.398	ng	# 93
87) Benzo(b)fluoranthene	14.88	252	85322m	3.126	ng	
89) Benzo(a)pyrene	15.23	252	77131	3.141	ng	# 90
91) Benzo(g,h,i)perylene	17.06	276	51357	2.601	ng	# 91

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

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