

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041018\
 Data File : BF104411.D
 Acq On : 10 Apr 2018 16:20
 Operator : JU/SJ
 Sample : J2302-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT4235-RT3407

Manual Integrations
 APPROVED

Sohil
 4/11/2018 5:17:05 PM

Quant Time: Apr 10 18:17:01 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 10 12:04:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	129276	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	487846	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	189602	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	278625	20.00	ng	0.00
75) Chrysene-d12	13.98	240	275890	20.00	ng	0.00
86) Perylene-d12	15.44	264	199238	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	793208	93.82	ng	0.01
7) Phenol-d6	6.44	99	967072	93.10	ng	0.00
23) Nitrobenzene-d5	7.37	82	577233	77.26	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	169366	86.11	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	905728	75.46	ng	0.00
78) Terphenyl-d14	12.93	244	711196	58.77	ng	0.00
Target Compounds						
10) Phenol	6.45	94	23171	2.102	ng	95
49) Dimethylphthalate	9.56	163	84216	5.633	ng	100
70) Phenanthrene	11.36	178	167580	10.800	ng	99
71) Anthracene	11.41	178	44524	2.823	ng	98
74) Fluoranthene	12.55	202	287041	17.706	ng	98
77) Pyrene	12.78	202	284949	13.934	ng	99
80) Benzo(a)anthracene	13.97	228	159546	9.680	ng	98
82) Chrysene	14.00	228	143007	8.447	ng	97
83) Bis(2-ethylhexyl)phthalate	13.96	149	67401	5.439	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.89	276	48977	3.406	ng	94
87) Benzo(b)fluoranthene	15.02	252	151048m	12.004	ng	
88) Benzo(k)fluoranthene	15.04	252	39545m	3.329	ng	
89) Benzo(a)pyrene	15.38	252	91531	8.129	ng	96
91) Benzo(a,h,i)perylene	17.33	276	50484	5.635	ng	93

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

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