

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010918\
 Data File : BF101968.D
 Acq On : 9 Jan 2018 22:24
 Operator : SJ/JU
 Sample : J1043-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02-COMP

Manual Integrations
 APPROVED

Sohil
 1/10/2018 11:45:19 AM

Quant Time: Jan 10 09:08:15 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	6.73	152	225567	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	817063	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	286674	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	433496	20.00	ng	0.00
75) Chrysene-d12	13.88	240	410075	20.00	ng	0.00
86) Perylene-d12	15.30	264	282961	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1609547	100.76	ng	0.01
7) Phenol-d6	6.36	99	1865654	97.89	ng	0.01
23) Nitrobenzene-d5	7.29	82	1137799	81.83	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	233654	93.40	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	1457866	79.45	ng	0.00
78) Terphenyl-d14	12.83	244	1023830	51.84	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	104373	4.846	ng	81
49) Dimethylphthalate	9.48	163	191468	8.326	ng	100
70) Phenanthrene	11.27	178	193385	7.637	ng	99
74) Fluoranthene	12.45	202	243238	9.763	ng	98
77) Pyrene	12.68	202	211240	5.828	ng	99
80) Benzo(a)anthracene	13.87	228	96634	3.693	ng	95
82) Chrysene	13.90	228	100014	3.666	ng	97
83) Bis(2-ethylhexyl)phthalate	13.87	149	49631	2.601	ng	100
87) Benzo(b)fluoranthene	14.89	252	96819m	5.248	ng	
88) Benzo(k)fluoranthene	14.92	252	36240m	2.036	ng	
89) Benzo(a)pyrene	15.24	252	59752	3.599	ng	# 81
91) Benzo(a,h,i)perylene	17.10	276	34374	2.576	ng	93

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

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