

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010918\
 Data File : BF101966.D
 Acq On : 9 Jan 2018 21:31
 Operator : SJ/JU
 Sample : J1043-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

Manual Integrations
 APPROVED

Sohil
 1/10/2018 11:45:16 AM

Quant Time: Jan 10 02:33:29 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	214975	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	804125	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	282607	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	408497	20.00	ng	0.00
75) Chrysene-d12	13.88	240	387333	20.00	ng	0.00
86) Perylene-d12	15.30	264	297500	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1337890	87.88	ng	0.01
7) Phenol-d6	6.36	99	1542656	84.93	ng	0.00
23) Nitrobenzene-d5	7.29	82	909789	66.49	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	179773	72.89	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	1176332	65.03	ng	0.00
78) Terphenyl-d14	12.83	244	776598	41.63	ng	0.00
Target Compounds						
10) Phenol	6.37	94	90789	4.423	ng	99
48) Acenaphthylene	9.62	152	114793	3.734	ng	97
49) Dimethylphthalate	9.48	163	128421	5.665	ng	99
74) Fluoranthene	12.46	202	657769	28.018	ng	98
77) Pyrene	12.68	202	610049	17.818	ng	99
80) Benzo(a)anthracene	13.87	228	415967m	16.832	ng	
82) Chrysene	13.90	228	335557	13.022	ng	98
85) Indeno(1,2,3-cd)pyrene	16.67	276	130529	6.960	ng	98
87) Benzo(b)fluoranthene	14.89	252	419082m	21.604	ng	
88) Benzo(k)fluoranthene	14.92	252	148253m	7.923	ng	
89) Benzo(a)pyrene	15.24	252	272708	15.623	ng	# 95
90) Dibenzo(a,h)anthracene	16.68	278	34365	2.467	ng	# 75
91) Benzo(a,h,i)perylene	17.08	276	111033	7.913	ng	# 92

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

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