

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041218\
 Data File : BF104449.D
 Acq On : 12 Apr 2018 14:28
 Operator : JU/SJ
 Sample : J2163-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-041118-D

Manual Integrations
 APPROVED

Sohil
 4/13/2018 4:43:54 PM

Quant Time: Apr 13 10:01:56 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 12 17:07:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	144268	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	595373	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	270492	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	449100	20.00	ng	0.00
75) Chrysene-d12	13.98	240	289128	20.00	ng	-0.01
86) Perylene-d12	15.46	264	271994	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	906802	96.11	ng	0.01
7) Phenol-d6	6.44	99	1107382	95.52	ng	0.00
23) Nitrobenzene-d5	7.37	82	691800	75.87	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	264061	94.11	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1115500	65.15	ng	0.00
78) Terphenyl-d14	12.93	244	875727	69.05	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.45	94	24663	2.005	ng	96
49) Dimethylphthalate	9.56	163	100244	4.700	ng	100
70) Phenanthrene	11.36	178	55569	2.222	ng	98
74) Fluoranthene	12.55	202	218242	8.352	ng	97
77) Pyrene	12.78	202	228115	10.644	ng	98
80) Benzo(a)anthracene	13.97	228	138260	8.004	ng	95
82) Chrysene	14.01	228	135655	7.646	ng	96
85) Indeno(1,2,3-cd)pyrene	16.90	276	117966m	7.827	ng	
87) Benzo(b)fluoranthene	15.03	252	227717m	13.256	ng	
88) Benzo(k)fluoranthene	15.06	252	81575m	5.030	ng	
89) Benzo(a)pyrene	15.39	252	164082	10.675	ng	97
90) Dibenzo(a,h)anthracene	16.91	278	25415m	2.013	ng	
91) Benzo(a,h,i)perylene	17.34	276	110386	9.025	ng	94

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

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