

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102484.D
 Acq On : 26 Jan 2018 22:16
 Operator : SJ/JU
 Sample : J1253-11 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-06(5-16)

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:47:27 PM

Quant Time: Jan 26 23:28:49 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 16:18:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	167619	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	680361	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	259805	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	368864	20.00	ng	0.00
75) Chrysene-d12	13.89	240	284458	20.00	ng	0.01
86) Perylene-d12	15.32	264	188312	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	643647	58.22	ng	0.00
7) Phenol-d6	6.37	99	772500	57.96	ng	0.00
23) Nitrobenzene-d5	7.29	82	377649	31.90	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	89926	34.93	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	799790	45.26	ng	0.00
78) Terphenyl-d14	12.83	244	528510	41.88	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	106085	4.940	ng	Qvalue 100
70) Phenanthrene	11.27	178	207255	9.642	ng	99
71) Anthracene	11.32	178	66236	3.019	ng	98
74) Fluoranthene	12.46	202	396754	18.101	ng	96
77) Pyrene	12.69	202	421711	19.175	ng	99
80) Benzo(a)anthracene	13.88	228	212841	12.153	ng	99
82) Chrysene	13.92	228	209665	11.789	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	59131	4.026	ng	98
87) Benzo(b)fluoranthene	14.91	252	160942m	13.186	ng	
88) Benzo(k)fluoranthene	14.94	252	62506m	5.420	ng	
89) Benzo(a)pyrene	15.26	252	113387	10.300	ng	# 89
91) Benzo(a,h,i)perylene	17.16	276	58200	6.610	ng	# 87

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

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