

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104763.D
 Acq On : 24 Apr 2018 18:20
 Operator : JU/SJ
 Sample : J2151-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-05-042318-C

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:22:54 PM

Quant Time: Apr 25 12:38:51 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 15:38:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	100818	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	408711	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	167285	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	262810	20.00	ng	0.00
75) Chrysene-d12	13.99	240	217154	20.00	ng	0.00
86) Perylene-d12	15.46	264	142026	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	605498	91.83	ng	0.02
7) Phenol-d6	6.46	99	724735	89.46	ng	0.01
23) Nitrobenzene-d5	7.37	82	432616	69.12	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	156013	89.91	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	757290	71.51	ng	0.00
78) Terphenyl-d14	12.93	244	638270	67.01	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	62056	4.704	ng	100
70) Phenanthrene	11.36	178	56121	3.835	ng	98
74) Fluoranthene	12.56	202	42674	2.791	ng	95
77) Pyrene	12.79	202	55058	3.421	ng	98
80) Benzo(a)anthracene	13.98	228	27185m	2.096	ng	
82) Chrysene	14.02	228	35942	2.697	ng	95
87) Benzo(b)fluoranthene	15.03	252	31590	3.522	ng	# 83
88) Benzo(k)fluoranthene	15.06	252	20982	2.478	ng	# 85
89) Benzo(a)pyrene	15.40	252	18100	2.255	ng	# 76
91) Benzo(g,h,i)perylene	17.38	276	16168	2.532	ng	# 86

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

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