

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104762.D
 Acq On : 24 Apr 2018 17:53
 Operator : JU/SJ
 Sample : J2151-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:22:52 PM

Quant Time: Apr 25 12:37:23 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	103700	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	428819	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	187530	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	298350	20.00	ng	0.00
75) Chrysene-d12	13.99	240	222436	20.00	ng	0.00
86) Perylene-d12	15.46	264	155912	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	528463	77.92	ng	0.01
7) Phenol-d6	6.45	99	648280	77.80	ng	0.00
23) Nitrobenzene-d5	7.37	82	390513	59.47	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	150760	77.50	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	742770	62.57	ng	0.00
78) Terphenyl-d14	12.93	244	622245	63.78	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	62919	4.255	ng	98
70) Phenanthrene	11.36	178	37364	2.249	ng	99
74) Fluoranthene	12.56	202	52526	3.026	ng	96
77) Pyrene	12.79	202	45870	2.782	ng	99
80) Benzo(a)anthracene	13.98	228	27433m	2.064	ng	
82) Chrysene	14.02	228	35112	2.572	ng	97
87) Benzo(b)fluoranthene	15.03	252	36029	3.659	ng	# 79
88) Benzo(k)fluoranthene	15.06	252	22405	2.410	ng	# 80
89) Benzo(a)pyrene	15.40	252	18703	2.123	ng	# 72
91) Benzo(g,h,i)perylene	17.38	276	16608	2.369	ng	# 86

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

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