

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104754.D
 Acq On : 24 Apr 2018 14:19
 Operator : JU/SJ
 Sample : J2503-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONCRETE

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:22:40 PM

Quant Time: Apr 25 11:23:35 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	6.80	152	116843	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	498165	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	240817	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	476994	20.00	ng	0.00
75) Chrysene-d12	13.99	240	452711	20.00	ng	0.00
86) Perylene-d12	15.46	264	336079	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	395826	51.80	ng	0.01
7) Phenol-d6	6.45	99	750822	79.97	ng	0.00
23) Nitrobenzene-d5	7.37	82	495849	64.99	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	22664	9.07	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	962397	63.13	ng	0.00
78) Terphenyl-d14	12.93	244	1308324	65.89	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	59712	3.144	ng	98
59) Diethylphthalate	10.26	149	122749	6.490	ng	98
80) Benzo(a)anthracene	13.97	228	56479	2.088	ng	98
82) Chrysene	14.01	228	65385	2.354	ng	96
83) Bis(2-ethylhexyl)phthalate	13.95	149	40837	2.008	ng	96
87) Benzo(b)fluoranthene	15.03	252	59712m	2.813	ng	
88) Benzo(k)fluoranthene	15.06	252	68932	3.440	ng	98
89) Benzo(a)pyrene	15.39	252	48088	2.532	ng	# 97

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

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