

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103387.D
 Acq On : 3 Mar 2018 1:00
 Operator : SJ/JU
 Sample : J1724-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-13

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:14:08 PM

Quant Time: Mar 03 03:59:00 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 02 13:28:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	152779	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	644618	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	239764	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	344772	20.00	ng	0.00
75) Chrysene-d12	14.07	240	220205	20.00	ng	0.00
86) Perylene-d12	15.58	264	170317	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1034945	102.45	ng	0.00
7) Phenol-d6	6.52	99	1247150	100.90	ng	0.00
23) Nitrobenzene-d5	7.45	82	784778	69.53	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	167360	82.46	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1053144	73.18	ng	0.00
78) Terphenyl-d14	13.00	244	683568	74.62	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.63	163	98453	5.119	ng	Qvalue 100
70) Phenanthrene	11.44	178	244928	12.909	ng	99
71) Anthracene	11.49	178	79258	4.074	ng	99
74) Fluoranthene	12.63	202	431776	22.646	ng	99
77) Pyrene	12.86	202	429102	24.994	ng	99
80) Benzo(a)anthracene	14.06	228	205356	14.373	ng	98
82) Chrysene	14.09	228	180323	12.998	ng	98
85) Indeno(1,2,3-cd)pyrene	17.12	276	69979	6.372	ng	98
87) Benzo(b)fluoranthene	15.13	252	183886m	16.421	ng	
88) Benzo(k)fluoranthene	15.16	252	69597m	6.600	ng	
89) Benzo(a)pyrene	15.52	252	126174	12.617	ng	# 90
90) Dibenzo(a,h)anthracene	17.12	278	19873	2.572	ng	# 54
91) Benzo(a,h,i)perylene	17.59	276	66604	8.819	ng	93

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

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