

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103376.D
 Acq On : 2 Mar 2018 20:10
 Operator : SJ/JU
 Sample : J1720-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-42

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:13:35 PM

Quant Time: Mar 05 03:07:15 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	155990	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	639418	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	254410	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	362288	20.00	ng	0.00
75) Chrysene-d12	14.06	240	244413	20.00	ng	0.00
86) Perylene-d12	15.57	264	207242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1125208	109.10	ng	0.00
7) Phenol-d6	6.52	99	1335838	105.85	ng	0.00
23) Nitrobenzene-d5	7.45	82	865672	77.32	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	201297	93.48	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1071970	69.46	ng	0.00
78) Terphenyl-d14	12.99	244	666085	65.51	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.63	163	115645	5.666	ng	99
70) Phenanthrene	11.43	178	248856	12.482	ng	99
71) Anthracene	11.49	178	82648	4.042	ng	98
74) Fluoranthene	12.63	202	368519	18.393	ng	98
77) Pyrene	12.86	202	326879	17.154	ng	99
80) Benzo(a)anthracene	14.05	228	175494	11.066	ng	98
82) Chrysene	14.09	228	157235	10.211	ng	96
85) Indeno(1,2,3-cd)pyrene	17.11	276	58186	4.773	ng	94
87) Benzo(b)fluoranthene	15.13	252	194350m	14.263	ng	
88) Benzo(k)fluoranthene	15.16	252	50351m	3.924	ng	
89) Benzo(a)pyrene	15.51	252	122245	10.046	ng	# 93
91) Benzo(a,h,i)perylene	17.58	276	54612	5.943	ng	93

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

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