

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103378.D
 Acq On : 2 Mar 2018 21:03
 Operator : SJ/JU
 Sample : J1721-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-35

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:13:42 PM

Quant Time: Mar 02 23:08:26 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	151466	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	649046	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	269344	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	386897	20.00	ng	0.00
75) Chrysene-d12	14.06	240	251951	20.00	ng	0.00
86) Perylene-d12	15.57	264	213510	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	965579	96.42	ng	0.00
7) Phenol-d6	6.52	99	1170651	95.53	ng	0.00
23) Nitrobenzene-d5	7.45	82	756879	66.60	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	176478	77.41	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1073106	64.79	ng	0.00
78) Terphenyl-d14	12.99	244	646717	61.70	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.63	163	106971	4.951	ng	99
70) Phenanthrene	11.43	178	164592	7.730	ng	99
71) Anthracene	11.49	178	59176	2.710	ng	98
74) Fluoranthene	12.63	202	311435	14.556	ng	99
77) Pyrene	12.86	202	295069	15.021	ng	99
80) Benzo(a)anthracene	14.05	228	155890	9.536	ng	98
82) Chrysene	14.09	228	147188	9.273	ng	99
85) Indeno(1,2,3-cd)pyrene	17.11	276	61376	4.884	ng	94
87) Benzo(b)fluoranthene	15.13	252	172725m	12.304	ng	
88) Benzo(k)fluoranthene	15.15	252	61359m	4.642	ng	
89) Benzo(a)pyrene	15.51	252	118625	9.463	ng	# 93
91) Benzo(a,h,i)perylene	17.58	276	58021	6.129	ng	# 82

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

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