

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030118\
 Data File : BF103342.D
 Acq On : 1 Mar 2018 17:43
 Operator : SJ/JU
 Sample : J1721-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-35

Manual Integrations
 APPROVED

Sohil
 3/2/2018 3:30:48 PM

Quant Time: Mar 02 10:02:59 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	145224	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	554811	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	201109	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	312636	20.00	ng	0.00
75) Chrysene-d12	14.06	240	192586	20.00	ng	0.00
86) Perylene-d12	15.57	264	135517	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	918872	95.70	ng	0.01
7) Phenol-d6	6.52	99	1097441	93.40	ng	0.00
23) Nitrobenzene-d5	7.45	82	681574	70.16	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	138290	81.24	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	899261	74.85	ng	0.00
78) Terphenyl-d14	13.00	244	616425	76.94	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.63	163	84411	5.232	ng	99
70) Phenanthrene	11.43	178	135228	7.860	ng	99
71) Anthracene	11.49	178	54164	3.070	ng	97
74) Fluoranthene	12.63	202	290392	16.796	ng	99
77) Pyrene	12.86	202	273267	18.199	ng	99
80) Benzo(a)anthracene	14.05	228	117434	9.398	ng	97
82) Chrysene	14.09	228	112358	9.261	ng	97
85) Indeno(1,2,3-cd)pyrene	17.10	276	44185	4.600	ng	99
87) Benzo(b)fluoranthene	15.13	252	107929m	12.113	ng	
88) Benzo(k)fluoranthene	15.15	252	39705m	4.732	ng	
89) Benzo(a)pyrene	15.51	252	75410	9.477	ng	# 93
91) Benzo(a,h,i)perylene	17.58	276	45621	7.592	ng	96

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

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