

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030118\
 Data File : BF103341.D
 Acq On : 1 Mar 2018 17:16
 Operator : SJ/JU
 Sample : J1721-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-48

Manual Integrations
 APPROVED

Sohil
 3/2/2018 3:30:46 PM

Quant Time: Mar 02 09:59:45 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	128493	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	486427	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	170396	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	259206	20.00	ng	0.00
75) Chrysene-d12	14.06	240	186944	20.00	ng	0.00
86) Perylene-d12	15.57	264	129922	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	920887	108.39	ng	0.01
7) Phenol-d6	6.52	99	1070530	102.98	ng	0.00
23) Nitrobenzene-d5	7.44	82	675112	79.26	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	128126	88.83	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	790302	78.43	ng	0.00
78) Terphenyl-d14	13.00	244	581223	74.74	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.63	163	84708	6.197	ng	Qvalue # 98
70) Phenanthrene	11.43	178	175302	12.289	ng	98
71) Anthracene	11.49	178	54510	3.726	ng	99
74) Fluoranthene	12.63	202	292956	20.437	ng	98
77) Pyrene	12.86	202	275107	18.875	ng	99
80) Benzo(a)anthracene	14.05	228	116697	9.621	ng	98
82) Chrysene	14.09	228	105804	8.984	ng	98
85) Indeno(1,2,3-cd)pyrene	17.10	276	35205	3.776	ng	95
87) Benzo(b)fluoranthene	15.13	252	96339m	11.278	ng	
88) Benzo(k)fluoranthene	15.15	252	34602m	4.302	ng	
89) Benzo(a)pyrene	15.51	252	64370	8.438	ng	# 86
91) Benzo(a,h,i)perylene	17.57	276	35648	6.188	ng	91

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

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