

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030118\
 Data File : BF103343.D
 Acq On : 1 Mar 2018 18:10
 Operator : SJ/JU
 Sample : J1721-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-50

Manual Integrations
 APPROVED

Sohil
 3/2/2018 3:30:50 PM

Quant Time: Mar 02 10:06:04 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	141812	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	525915	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	190192	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	292745	20.00	ng	0.00
75) Chrysene-d12	14.06	240	205644	20.00	ng	0.00
86) Perylene-d12	15.57	264	151599	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1027198	109.55	ng	0.01
7) Phenol-d6	6.52	99	1189652	103.69	ng	0.00
23) Nitrobenzene-d5	7.45	82	711592	77.27	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	152724	94.87	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	928474	83.80	ng	0.00
78) Terphenyl-d14	13.00	244	671455	78.49	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.63	163	92295	6.049	ng	99
70) Phenanthrene	11.43	178	96030	5.961	ng	99
74) Fluoranthene	12.63	202	205594	12.699	ng	97
77) Pyrene	12.86	202	200773	12.522	ng	99
80) Benzo(a)anthracene	14.05	228	89510	6.708	ng	98
82) Chrysene	14.09	228	86500	6.677	ng	97
85) Indeno(1,2,3-cd)pyrene	17.10	276	32184	3.138	ng	97
87) Benzo(b)fluoranthene	15.13	252	83047m	8.332	ng	
88) Benzo(k)fluoranthene	15.16	252	31025m	3.305	ng	
89) Benzo(a)pyrene	15.51	252	57258	6.433	ng	# 86
91) Benzo(g,h,i)perylene	17.57	276	34108	5.074	ng	# 88

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

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