

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103373.D
 Acq On : 2 Mar 2018 18:51
 Operator : SJ/JU
 Sample : J1720-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-30

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:13:26 PM

Quant Time: Mar 02 22:53:58 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	152193	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	638754	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	271774	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	418034	20.00	ng	-0.01
75) Chrysene-d12	14.06	240	245758	20.00	ng	-0.01
86) Perylene-d12	15.57	264	244105	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	977934	97.18	ng	0.00
7) Phenol-d6	6.51	99	1185095	96.24	ng	0.00
23) Nitrobenzene-d5	7.44	82	787057	70.37	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	188435	81.91	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1117079	67.34	ng	0.00
78) Terphenyl-d14	12.99	244	710780	69.52	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.63	163	101330	4.648	ng	99
70) Phenanthrene	11.43	178	263784	11.466	ng	100
71) Anthracene	11.49	178	85718	3.634	ng	99
73) Di-n-butylphthalate	11.96	149	111894	3.806	ng	99
74) Fluoranthene	12.63	202	437158	18.910	ng	98
77) Pyrene	12.86	202	415028	21.660	ng	99
80) Benzo(a)anthracene	14.05	228	203548	12.765	ng	98
82) Chrysene	14.09	228	201635	13.023	ng	98
85) Indeno(1,2,3-cd)pyrene	17.10	276	103369	8.433	ng	95
87) Benzo(b)fluoranthene	15.13	252	271166m	16.895	ng	
88) Benzo(k)fluoranthene	15.15	252	79708m	5.274	ng	
89) Benzo(a)pyrene	15.50	252	186460	13.010	ng	# 91
90) Dibenzo(a,h)anthracene	17.11	278	26740	2.414	ng	# 71
91) Benzo(g,h,i)perylene	17.57	276	94951	8.772	ng	# 90

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

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