

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF030518\
 Data File : BF103438.D
 Acq On : 6 Mar 2018 4:24
 Operator : SJ/JU
 Sample : J1723-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-45

Manual Integrations
 APPROVED

Sohil
 3/6/2018 4:24:14 PM

Quant Time: Mar 06 06:26:40 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 05 13:40:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	117986	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	486413	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	204254	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	306426	20.00	ng	0.00
75) Chrysene-d12	14.07	240	173045	20.00	ng	0.00
86) Perylene-d12	15.59	264	134442	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	779706	99.95	ng	0.00
7) Phenol-d6	6.52	99	953887	99.93	ng	0.00
23) Nitrobenzene-d5	7.44	82	565999	66.45	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	112375	65.00	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	779990	61.50	ng	0.00
78) Terphenyl-d14	12.99	244	494631	68.71	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	9.95	154	27917	2.298	ng	97
57) Fluorene	10.47	166	28879	2.033	ng	98
70) Phenanthrene	11.43	178	267617	15.870	ng	99
71) Anthracene	11.49	178	94329	5.455	ng	99
72) Carbazole	11.65	167	35651	2.070	ng	99
74) Fluoranthene	12.63	202	367060	21.661	ng	99
77) Pyrene	12.86	202	348649	25.842	ng	99
80) Benzo(a)anthracene	14.06	228	154371	13.749	ng	96
82) Chrysene	14.09	228	130420	11.963	ng	97
85) Indeno(1,2,3-cd)pyrene	17.13	276	48029	5.565	ng	97
87) Benzo(b)fluoranthene	15.14	252	135320m	15.309	ng	
88) Benzo(k)fluoranthene	15.16	252	45681m	5.488	ng	
89) Benzo(a)pyrene	15.52	252	91407	11.580	ng	# 89
90) Dibenzo(a,h)anthracene	17.13	278	13012	2.133	ng	# 64
91) Benzo(a,h,i)perylene	17.61	276	46950	7.876	ng	# 89

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

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