

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF032018\
 Data File : BF103835.D
 Acq On : 21 Mar 2018 6:55
 Operator : JU/SJ
 Sample : J1982-01DL2 20X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-105(3-4)DL2

Manual Integrations
 APPROVED

Sohil
 3/22/2018 12:58:06 PM

Quant Time: Mar 21 08:20:18 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 18:31:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	171994	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	675904	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	298312	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	469187	20.00	ng	0.00
75) Chrysene-d12	14.16	240	332576	20.00	ng	0.00
86) Perylene-d12	15.70	264	288556	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.58	112	51274	4.53	ng	0.00
7) Phenol-d6	6.57	99	65036	4.70	ng	-0.01
23) Nitrobenzene-d5	7.53	82	35826	3.70	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	11093	4.32	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	71031	3.80	ng	0.00
78) Terphenyl-d14	13.09	244	52965	3.70	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.27	128	105750	3.097	ng	98
48) Acenaphthylene	9.87	152	92698	3.026	ng	98
57) Fluorene	10.56	166	63556	3.152	ng	99
70) Phenanthrene	11.53	178	455228	17.737	ng	98
71) Anthracene	11.58	178	143877	5.519	ng	98
74) Fluoranthene	12.72	202	464949	17.584	ng	100
77) Pyrene	12.96	202	498546	20.412	ng	98
80) Benzo(a)anthracene	14.14	228	245029	11.639	ng	94
82) Chrysene	14.18	228	205304	10.230	ng	97
85) Indeno(1,2,3-cd)pyrene	17.26	276	88478	5.049	ng	94
87) Benzo(b)fluoranthene	15.24	252	225845m	12.388	ng	
88) Benzo(k)fluoranthene	15.26	252	67427m	3.848	ng	
89) Benzo(a)pyrene	15.63	252	181551	10.980	ng	97
91) Benzo(a,h,i)perylene	17.74	276	84066	6.035	ng	97

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

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