

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF032018\
 Data File : BF103836.D
 Acq On : 21 Mar 2018 7:21
 Operator : JU/SJ
 Sample : J1982-03DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-114(4-5)DL

Manual Integrations
 APPROVED

Sohil
 3/22/2018 12:58:08 PM

Quant Time: Mar 21 08:23:40 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	168811	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	668112	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	290470	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	439626	20.00	ng	0.00
75) Chrysene-d12	14.16	240	317797	20.00	ng	0.00
86) Perylene-d12	15.70	264	272535	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	294101	26.50	ng	0.00
7) Phenol-d6	6.58	99	378876	27.90	ng	0.00
23) Nitrobenzene-d5	7.53	82	208346	21.75	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	60976	24.42	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	360533	19.80	ng	0.00
78) Terphenyl-d14	13.09	244	253228	18.50	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	802875	23.789	ng	99
37) 2-Methylnaphthalene	8.96	142	129582	6.055	ng	99
48) Acenaphthylene	9.87	152	163370	5.476	ng	99
51) Acenaphthene	10.05	154	37148	2.097	ng	99
57) Fluorene	10.56	166	105931	5.396	ng	99
70) Phenanthrene	11.53	178	560808	23.320	ng	100
71) Anthracene	11.58	178	206647	8.460	ng	99
74) Fluoranthene	12.73	202	635971	25.669	ng	97
77) Pyrene	12.96	202	645172	27.644	ng	99
80) Benzo(a)anthracene	14.14	228	348742	17.336	ng	93
82) Chrysene	14.19	228	304750	15.892	ng	99
85) Indeno(1,2,3-cd)pyrene	17.26	276	121531	7.257	ng	95
87) Benzo(b)fluoranthene	15.24	252	344372m	20.001	ng	
88) Benzo(k)fluoranthene	15.26	252	123158m	7.441	ng	
89) Benzo(a)pyrene	15.63	252	266973	17.095	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	35481m	2.624	ng	
91) Benzo(g,h,i)perylene	17.74	276	115949	8.814	ng	98

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

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