

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
 Data File : BF107820.D
 Acq On : 31 Jul 2018 00:20
 Operator : JU/SJ
 Sample : J3831-03 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-072718

Manual Integrations
 APPROVED

Sohil
 7/31/2018 2:42:53 PM

Quant Time: Jul 31 10:29:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	189968	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	809298	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	326250	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	542532	20.00	ng	0.00
75) Chrysene-d12	14.15	240	491748	20.00	ng	0.00
86) Perylene-d12	15.69	264	428550	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	569766	50.97	ng	0.00
7) Phenol-d6	6.60	99	759518	51.56	ng	0.00
23) Nitrobenzene-d5	7.52	82	461360	32.84	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	170992	38.57	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	912752	38.99	ng	0.00
78) Terphenyl-d14	13.08	244	766721	33.81	ng	0.00
Target Compounds						
48) Acenaphthylene	9.87	152	89862	2.589	ng	98
49) Dimethylphthalate	9.71	163	67463	2.753	ng	# 99
51) Acenaphthene	10.03	154	71556	3.549	ng	97
57) Fluorene	10.55	166	75040	3.098	ng	# 93
70) Phenanthrene	11.52	178	759314	29.475	ng	100
71) Anthracene	11.57	178	342962	11.542	ng	98
72) Carbazole	11.74	167	88639	3.019	ng	96
74) Fluoranthene	12.72	202	1660000	54.850	ng	98
77) Pyrene	12.95	202	1585521	44.776	ng	98
80) Benzo(a)anthracene	14.14	228	910538	32.688	ng	95
82) Chrysene	14.18	228	869694	28.946	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	450888m	19.730	ng	
87) Benzo(b)fluoranthene	15.23	252	905350m	42.834	ng	
88) Benzo(k)fluoranthene	15.26	252	458323m	17.662	ng	
89) Benzo(a)pyrene	15.62	252	768114	35.203	ng	98
90) Dibenzo(a,h)anthracene	17.28	278	70605	3.710	ng	# 86
91) Benzo(g,h,i)perylene	17.75	276	420569	22.837	ng	95

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

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