

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071818\
 Data File : BF107484.D
 Acq On : 18 Jul 2018 18:13
 Operator : JU/SJ
 Sample : J4016-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB3-U-23-13

Manual Integrations
 APPROVED

Sohil
 7/19/2018 11:49:45 AM

Quant Time: Jul 18 19:08:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 11:55:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	134722	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	502091	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	253865	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	437728	20.00	ng	0.00
75) Chrysene-d12	14.17	240	297287	20.00	ng	0.00
86) Perylene-d12	15.71	264	269280	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	669582	75.48	ng	0.00
7) Phenol-d6	6.61	99	854339	74.49	ng	0.00
23) Nitrobenzene-d5	7.55	82	618291	65.67	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	159812	71.65	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1018590	64.25	ng	0.00
78) Terphenyl-d14	13.11	244	781740	65.33	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.29	128	53609	2.198	ng	97
49) Dimethylphthalate	9.73	163	168618	8.360	ng	98
51) Acenaphthene	10.06	154	40017	2.495	ng	89
54) Dibenzofuran	10.23	168	57703	2.328	ng	94
57) Fluorene	10.58	166	69241	4.218	ng	95
70) Phenanthrene	11.55	178	868095	39.794	ng	96
71) Anthracene	11.59	178	192908	8.878	ng	100
72) Carbazole	11.75	167	51750	2.516	ng	99
74) Fluoranthene	12.74	202	1036309	41.796	ng	92
77) Pyrene	12.98	202	923316	45.672	ng	99
80) Benzo(a)anthracene	14.16	228	488758	26.870	ng	99
82) Chrysene	14.20	228	431962m	24.860	ng	
85) Indeno(1,2,3-cd)pyrene	17.28	276	168361	13.612	ng	# 83
87) Benzo(b)fluoranthene	15.25	252	509347m	32.316	ng	
88) Benzo(k)fluoranthene	15.28	252	181082m	11.773	ng	
89) Benzo(a)pyrene	15.65	252	352493	24.366	ng	99
90) Dibenzo(a,h)anthracene	17.30	278	40476	3.707	ng	# 73
91) Benzo(g,h,i)perylene	17.77	276	150154	13.535	ng	# 85

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

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