

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072618\
 Data File : BF107713.D
 Acq On : 26 Jul 2018 21:21
 Operator : JU/SJ
 Sample : J4109-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12(8-10)

Manual Integrations
 APPROVED

Sohil
 7/27/2018 2:54:02 PM

Quant Time: Jul 27 05:10:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	190006	20.00	ng	-0.01
21) Naphthalene-d8	8.24	136	795509	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	359686	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	635563	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	425461	20.00	ng	-0.02
86) Perylene-d12	15.68	264	490301	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	922091	78.03	ng	-0.01
7) Phenol-d6	6.60	99	1290949	90.98	ng	-0.01
23) Nitrobenzene-d5	7.52	82	777159	65.93	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	340023	83.13	ng	-0.02
44) 2-Fluorobiphenyl	9.31	172	1082573	44.54	ng	-0.02
78) Terphenyl-d14	13.08	244	922256	55.49	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.27	128	756375	21.622	ng	100
37) 2-Methylnaphthalene	8.95	142	160077	6.604	ng	99
48) Acenaphthylene	9.86	152	252228	7.011	ng	98
49) Dimethylphthalate	9.71	163	226912	8.371	ng	99
51) Acenaphthene	10.03	154	169382	7.514	ng	98
54) Dibenzofuran	10.21	168	298042	8.981	ng	100
57) Fluorene	10.55	166	484602	20.468	ng	95
70) Phenanthrene	11.52	178	1549860	50.042	ng	99
71) Anthracene	11.57	178	666168	21.363	ng	99
72) Carbazole	11.74	167	168826	5.206	ng	99
74) Fluoranthene	12.72	202	1367030	41.133	ng	97
77) Pyrene	12.95	202	1187690	40.811	ng	98
80) Benzo(a)anthracene	14.14	228	645184	25.877	ng	93
82) Chrysene	14.17	228	556371	23.230	ng	97
85) Indeno(1,2,3-cd)pyrene	17.25	276	238308m	11.740	ng	
87) Benzo(b)fluoranthene	15.22	252	654732m	24.400	ng	
88) Benzo(k)fluoranthene	15.25	252	243076m	9.246	ng	
89) Benzo(a)pyrene	15.61	252	545110	22.208	ng	96
90) Dibenzo(a,h)anthracene	17.25	278	69981m	3.298	ng	
91) Benzo(g,h,i)perylene	17.72	276	210239	10.045	ng	93

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

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