

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF072318\
 Data File : BF107593.D
 Acq On : 23 Jul 2018 17:31
 Operator : JU/SJ
 Sample : J4030-14 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB9-12-0

Manual Integrations
 APPROVED

Sohil
 8/1/2018 10:27:00 AM

Quant Time: Aug 01 10:18:32 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	6.98	152	270246	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	960149	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	356482	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	710974	20.00	ng	0.00
75) Chrysene-d12	14.17	240	508669	20.00	ng	0.00
86) Perylene-d12	15.72	264	398038	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	605184	36.00	ng	0.00
7) Phenol-d6	6.61	99	872413	43.23	ng	0.00
23) Nitrobenzene-d5	7.54	82	498273	35.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	119063	29.37	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	870449	34.33	ng	0.00
78) Terphenyl-d14	13.10	244	878486	44.21	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.88	152	141520	3.97	ng	99
49) Dimethylphthalate	9.72	163	162576	6.05	ng	# 98
51) Acenaphthene	10.05	154	115295	5.16	ng	98
54) Dibenzofuran	10.23	168	102039	3.10	ng	96
57) Fluorene	10.57	166	193877	8.26	ng	94
70) Phenanthrene	11.54	178	1634524	47.18	ng	98
71) Anthracene	11.59	178	508368	14.57	ng	100
72) Carbazole	11.75	167	166279	4.58	ng	98
74) Fluoranthene	12.74	202	2184235	58.75	ng	96
77) Pyrene	12.97	202	2039914	58.63	ng	98
79) Butylbenzylphthalate	13.57	149	52937	3.54	ng	92
80) Benzo(a)anthracene	14.16	228	860955	28.88	ng	96
82) Chrysene	14.20	228	817012	28.53	ng	98
83) Bis(2-ethylhexyl)phthalate	14.12	149	88776	4.20	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.31	276	324974	13.39	ng	# 90
87) Benzo(b)fluoranthene	15.25	252	760371m	34.90	ng	
88) Benzo(k)fluoranthene	15.28	252	237346m	11.12	ng	
89) Benzo(a)pyrene	15.65	252	539732	27.09	ng	95
90) Dibenzo(a,h)anthracene	17.31	278	82536	4.79	ng	# 82
91) Benzo(a,h,i)perylene	17.79	276	314730	18.52	ng	# 90

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

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