

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071618\
 Data File : BF107421.D
 Acq On : 16 Jul 2018 23:49
 Operator : JU/SJ
 Sample : J3821-03 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-071218-B

Manual Integrations
 APPROVED

Sohil
 7/17/2018 4:53:16 PM

Quant Time: Jul 17 02:33:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 16 17:24:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	151158	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	527393	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	248881	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	437029	20.00	ng	0.00
75) Chrysene-d12	14.17	240	396204	20.00	ng	0.00
86) Perylene-d12	15.70	264	279908	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	421853	42.39	ng	0.00
7) Phenol-d6	6.60	99	560793	43.58	ng	0.00
23) Nitrobenzene-d5	7.54	82	382454	38.67	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	97058	44.39	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	637363	36.52	ng	0.00
78) Terphenyl-d14	13.10	244	581676	36.48	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.73	163	107655	5.444	ng	Qvalue # 95
51) Acenaphthene	10.05	154	40281	2.562	ng	98
57) Fluorene	10.57	166	49821	3.096	ng	99
70) Phenanthrene	11.54	178	530402	24.353	ng	99
71) Anthracene	11.59	178	133400m	6.149	ng	
72) Carbazole	11.74	167	49993	2.434	ng	# 97
74) Fluoranthene	12.74	202	710531	28.703	ng	92
77) Pyrene	12.97	202	678798	25.194	ng	97
80) Benzo(a)anthracene	14.15	228	391458	16.148	ng	98
82) Chrysene	14.19	228	343686	14.841	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	95842	5.814	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	326653m	19.938	ng	
88) Benzo(k)fluoranthene	15.27	252	120913m	7.562	ng	
89) Benzo(a)pyrene	15.63	252	222821	14.818	ng	# 92
90) Dibenzo(a,h)anthracene	17.27	278	27499	2.423	ng	# 79
91) Benzo(g,h,i)perylene	17.74	276	84498	7.327	ng	# 89

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

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