

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032618\
 Data File : BF103948.D
 Acq On : 27 Mar 2018 1:35
 Operator : JU/SJ
 Sample : J1998-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-101(9-10)

Manual Integrations
 APPROVED

Sohil
 3/27/2018 2:16:01 PM

Quant Time: Mar 27 08:42:22 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	137402	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	545119	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	242982	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	394069	20.00	ng	0.00
75) Chrysene-d12	14.16	240	272768	20.00	ng	0.00
86) Perylene-d12	15.71	264	248616	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1047950	116.00	ng	0.01
7) Phenol-d6	6.60	99	1286888	116.44	ng	0.00
23) Nitrobenzene-d5	7.54	82	773263	98.92	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	311800	149.25	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1248277	81.95	ng	0.00
78) Terphenyl-d14	13.10	244	980400	83.43	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	82263	2.987	ng	99
49) Dimethylphthalate	9.72	163	153841	8.299	ng	100
70) Phenanthrene	11.53	178	156516	7.261	ng	97
71) Anthracene	11.59	178	47289	2.160	ng	98
74) Fluoranthene	12.73	202	177921	8.012	ng	97
77) Pyrene	12.96	202	186835	9.327	ng	99
80) Benzo(a)anthracene	14.15	228	89378	5.176	ng	95
82) Chrysene	14.19	228	76436	4.644	ng	96
85) Indeno(1,2,3-cd)pyrene	17.29	276	36146	2.515	ng	# 91
87) Benzo(b)fluoranthene	15.24	252	74775m	4.761	ng	
88) Benzo(k)fluoranthene	15.27	252	31906m	2.113	ng	
89) Benzo(a)pyrene	15.64	252	63798	4.478	ng	94
91) Benzo(a,h,i)perylene	17.77	276	33895	2.824	ng	94

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

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