

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
 Data File : BF101758.D
 Acq On : 27 Dec 2017 12:17
 Operator : SJ/JU
 Sample : I6966-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-WW-3-0-4

Manual Integrations
 APPROVED

Sohil
 12/27/2017 4:15:31 PM

Quant Time: Dec 27 14:13:55 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	114455	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	464473	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	176924	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	295316	20.00	ng	0.00
75) Chrysene-d12	14.04	240	63896	20.00	ng	0.07
86) Perylene-d12	15.54	264	104068	20.00	ng	0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	900793	117.23	ng	0.00
7) Phenol-d6	6.45	99	1108227	115.89	ng	0.01
23) Nitrobenzene-d5	7.36	82	510577	61.19	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	179688	105.40	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	889162	77.96	ng	0.00
78) Terphenyl-d14	12.92	244	442447	166.93	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	8.09	128	549252	23.489	ng	99
37) 2-Methylnaphthalene	8.79	142	254579	16.711	ng	99
48) Acenaphthylene	9.69	152	42612	2.247	ng	# 80
49) Dimethylphthalate	9.55	163	60460m	4.248	ng	
51) Acenaphthene	9.86	154	273535	24.010	ng	99
54) Dibenzofuran	10.03	168	274267	18.943	ng	# 92
57) Fluorene	10.38	166	382466	31.227	ng	99
70) Phenanthrene	11.36	178	1969458	119.921	ng	99
71) Anthracene	11.40	178	517416	30.843	ng	97
72) Carbazole	11.56	167	239370	15.240	ng	95
74) Fluoranthene	12.57	202	1659933	96.294	ng	97
77) Pyrene	12.80	202	1332271	277.824	ng	98
80) Benzo(a)anthracene	14.03	228	344257	81.594	ng	# 92
82) Chrysene	14.06	228	228419	57.339	ng	# 95
85) Indeno(1,2,3-cd)pyrene	17.05	276	350804m	98.890	ng	
87) Benzo(b)fluoranthene	15.10	252	411948m	64.943	ng	
88) Benzo(k)fluoranthene	15.12	252	167651m	27.184	ng	
89) Benzo(a)pyrene	15.49	252	313117m	53.547	ng	
90) Dibenzo(a,h)anthracene	17.03	278	74590	14.857	ng	# 55
91) Benzo(g,h,i)perylene	17.51	276	342387	68.871	ng	# 92

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

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