

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
 Data File : BF101728.D
 Acq On : 26 Dec 2017 22:00
 Operator : SJ/JU
 Sample : I7049-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-3074-RT-917

Manual Integrations
 APPROVED

Sohil
 12/27/2017 4:15:03 PM

Quant Time: Dec 27 06:13:21 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	132581	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	473412	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	186818	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	315224	20.00	ng	0.00
75) Chrysene-d12	13.97	240	279607	20.00	ng	0.00
86) Perylene-d12	15.44	264	261166	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1079882	121.33	ng	0.01
7) Phenol-d6	6.43	99	1284696	115.98	ng	0.00
23) Nitrobenzene-d5	7.36	82	797562	93.78	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	216027	120.01	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1042113	86.53	ng	0.00
78) Terphenyl-d14	12.90	244	851211	73.39	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.45	94	75174	5.954	ng	80
31) Naphthalene	8.09	128	77742	3.262	ng	98
37) 2-Methylnaphthalene	8.79	142	40427	2.604	ng	98
48) Acenaphthylene	9.69	152	53107	2.652	ng	99
49) Dimethylphthalate	9.54	163	138389	9.209	ng	100
70) Phenanthrene	11.35	178	341038	19.454	ng	98
71) Anthracene	11.40	178	103130	5.759	ng	98
72) Carbazole	11.56	167	45740	2.728	ng	95
74) Fluoranthene	12.54	202	818058	44.459	ng	98
77) Pyrene	12.77	202	710901	33.878	ng	99
80) Benzo(a)anthracene	13.96	228	419151	22.702	ng	99
82) Chrysene	14.00	228	445174m	25.537	ng	
85) Indeno(1,2,3-cd)pyrene	16.93	276	157753	10.162	ng	# 92
87) Benzo(b)fluoranthene	15.02	252	457479m	28.739	ng	
88) Benzo(k)fluoranthene	15.04	252	137287m	8.870	ng	
89) Benzo(a)pyrene	15.38	252	262213	17.868	ng	96
90) Dibenzo(a,h)anthracene	16.92	278	45393	3.603	ng	# 82
91) Benzo(g,h,i)perylene	17.37	276	142967	11.459	ng	94

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

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