

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101995.D
 Acq On : 10 Jan 2018 22:36
 Operator : SJ/JU
 Sample : J1076-12 50X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-096613-02

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:53:08 AM

Quant Time: Jan 11 04:16:33 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 15:20:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	216354	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	890939	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	374249	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	583648	20.00	ng	0.00
75) Chrysene-d12	13.87	240	335034	20.00	ng	0.00
86) Perylene-d12	15.30	264	385483	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	6657	0.43	ng	0.00
7) Phenol-d6	6.35	99	7859	0.43	ng	0.00
23) Nitrobenzene-d5	7.28	82	4374	0.29	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	1204	0.37	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	8970	0.37	ng	-0.01
78) Terphenyl-d14	12.82	244	6654	0.41	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.03	128	2396115	53.823	ng	99
37) 2-Methylnaphthalene	8.72	142	785027	26.785	ng	98
45) 1,1'-Biphenyl	9.19	154	161410	4.879	ng	96
48) Acenaphthylene	9.62	152	358516	8.807	ng	98
51) Acenaphthene	9.79	154	72029	2.915	ng	95
54) Dibenzofuran	9.96	168	197657	5.829	ng	# 95
57) Fluorene	10.31	166	458963	19.578	ng	100
70) Phenanthrene	11.27	178	1673777	49.095	ng	99
71) Anthracene	11.32	178	424148	12.267	ng	99
72) Carbazole	11.47	167	111126	3.270	ng	97
74) Fluoranthene	12.46	202	852561	25.417	ng	98
77) Pylene	12.69	202	973510	32.872	ng	99
80) Benzo(a)anthracene	13.87	228	338916m	15.855	ng	
82) Chrysene	13.90	228	313321	14.057	ng	97
85) Indeno(1,2,3-cd)pyrene	16.66	276	176490	10.879	ng	99
87) Benzo(b)fluoranthene	14.89	252	314886m	12.528	ng	
88) Benzo(k)fluoranthene	14.91	252	123821m	5.107	ng	
89) Benzo(a)pyrene	15.23	252	325131m	14.375	ng	
90) Dibenzo(a,h)anthracene	16.68	278	47713	2.643	ng	# 86
91) Benzo(a,h,i)perylene	17.08	276	184857	10.167	ng	96

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

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