

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090817\
 Data File : BF098364.D
 Acq On : 8 Sep 2017 21:35
 Operator : SJ/JU
 Sample : I5113-01 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RL-1-0-12.25

Manual Integrations
 APPROVED

Sohil
 9/11/2017 4:47:50 PM

Quant Time: Sep 09 02:34:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 05 17:28:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	80021	20.00	ng	-0.02
21) Naphthalene-d8	7.97	136	280909	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	103783	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	182058	20.00	ng	-0.02
75) Chrysene-d12	13.84	240	192783	20.00	ng	-0.02
86) Perylene-d12	15.24	264	142858	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	13724	2.61	ng	-0.02
7) Phenol-d6	6.33	99	34187	4.78	ng	-0.02
23) Nitrobenzene-d5	7.25	82	18759	3.63	ng	-0.03
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.04	172	33296	4.71	ng	-0.03
78) Terphenyl-d14	12.78	244	27733	3.00	ng	-0.03
Target Compounds						
						Qvalue
31) Naphthalene	7.99	128	31671	2.172	ng	99
37) 2-Methylnaphthalene	8.68	142	20353	2.276	ng	97
51) Acenaphthene	9.75	154	59718	8.623	ng	99
54) Dibenzofuran	9.92	168	79046	8.516	ng	98
57) Fluorene	10.26	166	111809	15.580	ng	98
70) Phenanthrene	11.23	178	633753	65.326	ng	99
71) Anthracene	11.27	178	229253	23.299	ng	99
72) Carbazole	11.43	167	66111	7.078	ng	96
74) Fluoranthene	12.42	202	645281	63.726	ng	99
77) Pyrene	12.64	202	535933	33.990	ng	97
80) Benzo(a)anthracene	13.83	228	301366	26.083	ng	99
82) Chrysene	13.86	228	239940	20.876	ng	98
85) Indeno(1,2,3-cd)pyrene	16.60	276	60637	7.171	ng	# 91
87) Benzo(b)fluoranthene	14.85	252	224389m	24.919	ng	
88) Benzo(k)fluoranthene	14.87	252	77151m	9.119	ng	
89) Benzo(a)pyrene	15.19	252	147204	18.466	ng	98
90) Dibenzo(a,h)anthracene	16.60	278	17805	2.743	ng	# 82
91) Benzo(g,h,i)perylene	17.00	276	57640	8.512	ng	99

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

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