

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101413.D
 Acq On : 15 Dec 2017 00:17
 Operator : SJ/JU
 Sample : I6847-01 100X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-646507-01

Manual Integrations
 APPROVED

Sohil
 12/15/2017 6:44:45 PM

Quant Time: Dec 15 02:33:05 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	185129	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	588665	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	329449	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	602248	20.00	ng	0.00
75) Chrysene-d12	13.99	240	416054	20.00	ng	-0.01
86) Perylene-d12	15.46	264	338148	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.52	112	124	0.01	ng	0.08
7) Phenol-d6	6.53	99	1094	0.07	ng	0.08
23) Nitrobenzene-d5	7.41	82	843	0.08	ng	0.02
41) 2,4,6-Tribromophenol	10.67	330	375	0.12	ng	0.02
44) 2-Fluorobiphenyl	9.17	172	2296	0.11	ng	0.00
78) Terphenyl-d14	12.93	244	2767	0.16	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.14	128	7536133	254.294	ng	98
37) 2-Methylnaphthalene	8.81	142	513903	26.616	ng	99
45) 1,1'-Biphenyl	9.27	154	106241	3.636	ng	96
54) Dibenzofuran	10.06	168	273388	10.141	ng	99
57) Fluorene	10.40	166	127044	5.570	ng	99
70) Phenanthrene	11.37	178	865212	25.833	ng	99
71) Anthracene	11.42	178	163418	4.777	ng	97
72) Carbazole	11.58	167	99276	3.099	ng	100
74) Fluoranthene	12.56	202	633828	18.030	ng	97
77) Pyrene	12.79	202	467106	14.959	ng	100
80) Benzo(a)anthracene	13.98	228	191393	6.967	ng	97
82) Chrysene	14.02	228	162477	6.264	ng	98
85) Indeno(1,2,3-cd)pyrene	16.94	276	54142	2.344	ng	95
87) Benzo(b)fluoranthene	15.03	252	139949m	6.790	ng	
88) Benzo(k)fluoranthene	15.06	252	52548m	2.622	ng	
89) Benzo(a)pyrene	15.40	252	68713	3.616	ng	98
91) Benzo(a,h,i)perylene	17.39	276	44417	2.750	ng	94

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

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