

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101051.D
 Acq On : 1 Dec 2017 8:10
 Operator : SJ/JU
 Sample : I6610-16DL 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10(8-10)-20171127DL

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:13:27 AM

Quant Time: Dec 01 10:28:09 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 09:47:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	56971	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	214177	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	87145	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	134540	20.00	ng	0.00
75) Chrysene-d12	14.02	240	119759	20.00	ng	0.00
86) Perylene-d12	15.50	264	86640	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	178089	51.65	ng	0.00
7) Phenol-d6	6.48	99	212804	50.84	ng	0.00
23) Nitrobenzene-d5	7.42	82	125490	34.95	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	42092	40.21	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	249717	39.21	ng	0.00
78) Terphenyl-d14	12.96	244	185565	33.89	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	34777	3.295	ng	97
37) 2-Methylnaphthalene	8.85	142	24267	3.383	ng	99
49) Dimethylphthalate	9.60	163	16058	2.285	ng	# 98
51) Acenaphthene	9.92	154	30226	5.417	ng	100
54) Dibenzofuran	10.09	168	26325	3.274	ng	97
57) Fluorene	10.44	166	40142	6.141	ng	98
70) Phenanthrene	11.40	178	317220	42.815	ng	99
71) Anthracene	11.46	178	89780	11.973	ng	95
72) Carbazole	11.61	167	21846	3.189	ng	96
74) Fluoranthene	12.60	202	378557	46.093	ng	93
77) Pyrene	12.83	202	326596	39.522	ng	98
80) Benzo(a)anthracene	14.02	228	173250	22.912	ng	97
82) Chrysene	14.05	228	151527	21.578	ng	96
83) Bis(2-ethylhexyl)phthalate	13.98	149	15684	3.019	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.97	276	51285	8.214	ng	# 90
87) Benzo(b)fluoranthene	15.07	252	135834m	26.175	ng	
88) Benzo(k)fluoranthene	15.09	252	53774m	10.517	ng	
89) Benzo(a)pyrene	15.43	252	97869m	20.744	ng	
90) Dibenzo(a,h)anthracene	16.98	278	12258m	2.947	ng	
91) Benzo(a,h,i)perylene	17.43	276	47786	12.191	ng	# 91

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

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