

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
 Data File : BF101814.D
 Acq On : 28 Dec 2017 20:33
 Operator : SJ/JU
 Sample : I7006-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TB-07(6-8)

Manual Integrations
 APPROVED

Sohil
 12/29/2017 11:55:29 AM

Quant Time: Dec 29 05:48:45 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	6.78	152	130638	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	471294	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	172936	20.00	ng	-0.01
63) Phenanthrene-d10	11.31	188	269883	20.00	ng	0.00
75) Chrysene-d12	13.97	240	244805	20.00	ng	0.00
86) Perylene-d12	15.44	264	228565	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	453751	51.74	ng	0.00
7) Phenol-d6	6.43	99	536102	49.12	ng	0.00
23) Nitrobenzene-d5	7.35	82	305797	36.12	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	71162	42.70	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	441990	39.65	ng	-0.01
78) Terphenyl-d14	12.89	244	322261	31.74	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.09	128	93864	3.956	ng	99
37) 2-Methylnaphthalene	8.78	142	44472	2.877	ng	99
48) Acenaphthylene	9.69	152	81267	4.384	ng	98
49) Dimethylphthalate	9.53	163	63456	4.562	ng	99
51) Acenaphthene	9.85	154	32136	2.886	ng	97
54) Dibenzofuran	10.03	168	45257	3.198	ng	# 97
57) Fluorene	10.37	166	81387	6.798	ng	98
70) Phenanthrene	11.34	178	631568	42.080	ng	99
71) Anthracene	11.39	178	214976	14.022	ng	99
72) Carbazole	11.56	167	52939	3.688	ng	97
74) Fluoranthene	12.53	202	919617	58.375	ng	99
77) Pvrene	12.77	202	832629	45.319	ng	98
79) Butylbenzylphthalate	13.36	149	19903	2.394	ng	# 85
80) Benzo(a)anthracene	13.96	228	448563	27.749	ng	99
82) Chrysene	14.00	228	397173	26.023	ng	96
83) Bis(2-ethylhexyl)phthalate	13.92	149	161436	15.332	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	218347	16.065	ng	# 87
87) Benzo(b)fluoranthene	15.02	252	444838m	31.930	ng	
88) Benzo(k)fluoranthene	15.04	252	169422m	12.508	ng	
89) Benzo(a)pyrene	15.39	252	344553	26.828	ng	# 94
90) Dibenz(a,h)anthracene	16.92	278	46197	4.190	ng	# 72
91) Benzo(g,h,i)perylene	17.39	276	195981	17.949	ng	96

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

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