

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120417\
 Data File : BF101092.D
 Acq On : 4 Dec 2017 12:42
 Operator : SJ/JU
 Sample : I6620-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(6-8)-20171128

Manual Integrations
 APPROVED

Sohil
 12/5/2017 3:24:09 PM

Quant Time: Dec 04 15:48:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	53108	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	208856	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	100047	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	181958	20.00	ng	0.00
75) Chrysene-d12	14.02	240	120680	20.00	ng	0.00
86) Perylene-d12	15.50	264	128629	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	352546	109.69	ng	0.00
7) Phenol-d6	6.49	99	431506	110.59	ng	0.00
23) Nitrobenzene-d5	7.41	82	266075	76.00	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	115956	96.48	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	526234	71.97	ng	0.00
78) Terphenyl-d14	12.96	244	426453	77.29	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.49	94	12503	2.88	ng	87
48) Acenaphthylene	9.75	152	26324	2.46	ng	99
49) Dimethylphthalate	9.59	163	34964	4.33	ng	# 99
51) Acenaphthene	9.92	154	19585	3.06	ng	99
57) Fluorene	10.43	166	24209	3.23	ng	98
70) Phenanthrene	11.40	178	488787	48.78	ng	98
71) Anthracene	11.45	178	91757	9.05	ng	99
72) Carbazole	11.60	167	34155	3.69	ng	98
74) Fluoranthene	12.60	202	587384	52.88	ng	94
77) Pyrene	12.83	202	584620	70.21	ng	99
80) Benzo(a)anthracene	14.01	228	298516	39.18	ng	98
82) Chrysene	14.05	228	257611	36.40	ng	95
85) Indeno(1,2,3-cd)pyrene	16.97	276	112026	17.81	ng	# 89
87) Benzo(b)fluoranthene	15.07	252	283419m	36.79	ng	
88) Benzo(k)fluoranthene	15.09	252	119067m	15.69	ng	
89) Benzo(a)pyrene	15.43	252	225288	32.16	ng	98
90) Dibenzo(a,h)anthracene	16.98	278	35225	5.70	ng	93
91) Benzo(g,h,i)perylene	17.43	276	109430	18.80	ng	# 91

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

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