

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
 Data File : BF101479.D
 Acq On : 18 Dec 2017 14:36
 Operator : SJ/JU
 Sample : I6877-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(0-2)

Manual Integrations
 APPROVED

Sohil
 12/19/2017 4:49:34 PM

Quant Time: Dec 18 16:03:59 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 18 15:38:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	166318	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	675239	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	295305	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	493579	20.00	ng	0.00
75) Chrysene-d12	13.99	240	283707	20.00	ng	0.00
86) Perylene-d12	15.46	264	322812	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1181326	105.80	ng	0.01
7) Phenol-d6	6.45	99	1475547	106.19	ng	0.00
23) Nitrobenzene-d5	7.38	82	974701	80.35	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	303824	106.77	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1428101	75.02	ng	0.00
78) Terphenyl-d14	12.92	244	989878	84.11	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.46	94	73946	4.669	ng	96
31) Naphthalene	8.11	128	88170	2.594	ng	99
48) Acenaphthylene	9.71	152	77045	2.434	ng	98
49) Dimethylphthalate	9.56	163	145475	6.124	ng	100
51) Acenaphthene	9.87	154	75468	3.969	ng	96
54) Dibenzofuran	10.05	168	59257	2.452	ng	# 98
57) Fluorene	10.39	166	68509	3.351	ng	99
70) Phenanthrene	11.36	178	937381	34.150	ng	99
71) Anthracene	11.41	178	300116	10.704	ng	99
72) Carbazole	11.57	167	76581	2.917	ng	99
74) Fluoranthene	12.56	202	1367778	47.474	ng	98
77) Pyrene	12.79	202	1300224	61.066	ng	99
80) Benzo(a)anthracene	13.97	228	685453	36.589	ng	99
82) Chrysene	14.02	228	604192	34.158	ng	98
85) Indeno(1,2,3-cd)pyrene	16.94	276	413981	26.283	ng	# 91
87) Benzo(b)fluoranthene	15.03	252	855462m	43.477	ng	
88) Benzo(k)fluoranthene	15.06	252	253633m	13.258	ng	
89) Benzo(a)pyrene	15.40	252	671389	37.014	ng	96
90) Dibenzo(a,h)anthracene	16.93	278	104663m	6.721	ng	
91) Benzo(g,h,i)perylene	17.39	276	389917	25.285	ng	96

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

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