

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
 Data File : BF129811.D
 Acq On : 16 Aug 2022 14:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 02:55:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 15 02:28:31 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
2	1,4-Dioxane	0.498	0.475	4.6	100	-0.01
3	Pyridine	1.304	1.268	2.8	102	-0.02
4	n-Nitrosodimethylamine	0.601	0.584	2.8	99	-0.01
5 S	2-Fluorophenol	1.208	1.132	6.3	100	0.00
6	Aniline	1.724	1.600	7.2	100	0.00
7 S	Phenol-d6	1.513	1.414	6.5	101	0.00
8	2-Chlorophenol	1.345	1.263	6.1	100	0.00
9	Benzaldehyde	0.893	0.826	7.5	101	0.00
10 C	Phenol	1.659	1.553	6.4	101	0.00
11	bis(2-Chloroethyl)ether	1.260	1.189	5.6	100	0.00
12	1,3-Dichlorobenzene	1.452	1.358	6.5	100	0.00
13 C	1,4-Dichlorobenzene	1.483	1.386	6.5	101	0.00
14	1,2-Dichlorobenzene	1.378	1.280	7.1	100	0.00
15	Benzyl Alcohol	1.142	1.043	8.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.688	1.569	7.0	99	0.00
17	2-Methylphenol	1.080	1.017	5.8	101	0.00
18	Hexachloroethane	0.557	0.526	5.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.956	0.902	5.6	99	0.00
20	3+4-Methylphenols	1.449	1.379	4.8	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.487	0.446	8.4	100	0.00
23 S	Nitrobenzene-d5	0.374	0.345	7.8	100	0.00
24	Nitrobenzene	0.377	0.345	8.5	99	0.00
25	Isophorone	0.643	0.594	7.6	100	0.00
26 C	2-Nitrophenol	0.185	0.175	5.4	100	0.00
27	2,4-Dimethylphenol	0.266	0.242	9.0	98	0.00
28	bis(2-Chloroethoxy)methane	0.375	0.345	8.0	97	0.00
29 C	2,4-Dichlorophenol	0.291	0.271	6.9	99	0.00
30	1,2,4-Trichlorobenzene	0.307	0.279	9.1	99	0.00
31	Naphthalene	1.046	0.966	7.6	101	0.00
32	Benzoic acid	0.113	0.106	6.2	97	0.00
33	4-Chloroaniline	0.411	0.370	10.0	97	0.00
34 C	Hexachlorobutadiene	0.187	0.169	9.6	97	0.00
35	Caprolactam	0.090	0.088	2.2	104	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.297	5.1	102	0.00
37	2-Methylnaphthalene	0.686	0.631	8.0	99	0.00
38	1-Methylnaphthalene	0.667	0.612	8.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.499	10.3	98	0.00
41 P	Hexachlorocyclopentadiene	0.117	0.120	-2.6	102	0.00
42 S	2,4,6-Tribromophenol	0.201	0.192	4.5	103	0.00
43 C	2,4,6-Trichlorophenol	0.361	0.338	6.4	101	0.00
44	2,4,5-Trichlorophenol	0.389	0.363	6.7	99	0.00
45 S	2-Fluorobiphenyl	1.317	1.174	10.9	99	0.00
46	1,1'-Biphenyl	1.519	1.386	8.8	100	0.00
47	2-Chloronaphthalene	1.202	1.086	9.7	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.380	0.360	5.3	102	0.00
49	Acenaphthylene	1.823	1.660	8.9	100	0.00
50	Dimethylphthalate	1.434	1.310	8.6	100	0.00
51	2,6-Dinitrotoluene	0.311	0.286	8.0	99	0.00
52 C	Acenaphthene	1.106	1.007	9.0	100	0.00
53	3-Nitroaniline	0.344	0.323	6.1	102	0.00
54 P	2,4-Dinitrophenol	0.118	0.126	-6.8	104	0.00
55	Dibenzofuran	1.662	1.504	9.5	101	0.00
56 P	4-Nitrophenol	0.153	0.159	-3.9	106	0.00
57	2,4-Dinitrotoluene	0.404	0.383	5.2	106	0.00
58	Fluorene	1.387	1.264	8.9	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.285	0.277	2.8	101	0.00
60	Diethylphthalate	1.430	1.308	8.5	101	0.00
61	4-Chlorophenyl-phenylether	0.623	0.565	9.3	100	0.00
62	4-Nitroaniline	0.347	0.336	3.2	106	0.00
63	Azobenzene	1.366	1.256	8.1	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.119	-1.7	105	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.613	9.2	103	0.00
67	4-Bromophenyl-phenylether	0.234	0.212	9.4	102	0.00
68	Hexachlorobenzene	0.254	0.232	8.7	103	0.00
69	Atrazine	0.207	0.190	8.2	105	0.00
70 C	Pentachlorophenol	0.065	0.065	0.0	103	0.00
71	Phenanthrene	1.117	1.024	8.3	105	0.00
72	Anthracene	1.111	1.004	9.6	103	0.00
73	Carbazole	1.008	0.927	8.0	106	0.00
74	Di-n-butylphthalate	1.298	1.185	8.7	105	0.00
75 C	Fluoranthene	1.143	1.069	6.5	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
77	Benzydine	0.529	0.552	-4.3	132	0.00
78	Pyrene	1.738	1.611	7.3	109	0.00
79 S	Terphenyl-d14	1.202	1.098	8.7	109	0.00
80	Butylbenzylphthalate	0.735	0.697	5.2	115	0.00
81	Benzo(a)anthracene	1.376	1.259	8.5	115	0.00
82	3,3'-Dichlorobenzidine	0.426	0.390	8.5	118	0.00
83	Chrysene	1.288	1.184	8.1	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.873	0.850	2.6	123	0.00
85 c	Di-n-octyl phthalate	1.204	1.150	4.5	122	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.373	1.353	1.5	105	0.00
88	Benzo(b)fluoranthene	1.370	1.237	9.7	104	0.00
89	Benzo(k)fluoranthene	1.313	1.242	5.4	117	0.00
90 C	Benzo(a)pyrene	1.078	0.989	8.3	107	0.00
91	Dibenzo(a,h)anthracene	1.133	1.116	1.5	103	0.00
92	Benzo(g,h,i)perylene	1.130	1.133	-0.3	105	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0