

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102621\
 Data File : BF125924.D
 Acq On : 26 Oct 2021 9:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 26 11:59:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 18:49:16 2021
 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	113	0.00
2	1,4-Dioxane	0.656	0.623	5.0	113	0.00
3	Pyridine	1.737	1.671	3.8	108	0.00
4	n-Nitrosodimethylamine	1.114	1.052	5.6	107	0.00
5 S	2-Fluorophenol	1.343	1.255	6.6	111	0.00
6	Aniline	2.169	2.058	5.1	108	0.00
7 S	Phenol-d6	1.842	1.643	10.8	110	0.00
8	2-Chlorophenol	1.355	1.289	4.9	110	0.00
9	Benzaldehyde	1.102	1.022	7.3	111	0.00
10 C	Phenol	1.776	1.699	4.3	111	0.00
11	bis(2-Chloroethyl)ether	1.430	1.348	5.7	109	0.00
12	1,3-Dichlorobenzene	1.497	1.404	6.2	109	0.00
13 C	1,4-Dichlorobenzene	1.498	1.392	7.1	109	0.00
14	1,2-Dichlorobenzene	1.452	1.277	12.1	108	0.00
15	Benzyl Alcohol	1.394	1.320	5.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	3.502	3.280	6.3	108	0.00
17	2-Methylphenol	1.171	1.125	3.9	111	0.00
18	Hexachloroethane	0.568	0.545	4.0	112	0.00
19 P	n-Nitroso-di-n-propylamine	1.052	1.001	4.8	112	0.00
20	3+4-Methylphenols	1.496	1.334	10.8	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.516	0.477	7.6	108	0.00
23 S	Nitrobenzene-d5	0.387	0.387	0.0	110	0.00
24	Nitrobenzene	0.400	0.401	-0.3	110	0.00
25	Isophorone	0.737	0.712	3.4	111	0.00
26 C	2-Nitrophenol	0.130	0.142	-9.2	111	0.00
27	2,4-Dimethylphenol	0.288	0.275	4.5	110	0.00
28	bis(2-Chloroethoxy)methane	0.463	0.436	5.8	111	0.00
29 C	2,4-Dichlorophenol	0.282	0.274	2.8	110	0.00
30	1,2,4-Trichlorobenzene	0.331	0.314	5.1	109	0.00
31	Naphthalene	1.017	0.955	6.1	110	0.00
32	Benzoic acid	0.174	0.200	-14.9	111	0.00
33	4-Chloroaniline	0.419	0.399	4.8	111	0.00
34 C	Hexachlorobutadiene	0.208	0.200	3.8	111	0.00
35	Caprolactam	0.092	0.089	3.3	106	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.319	3.3	111	0.00
37	2-Methylnaphthalene	0.655	0.610	6.9	110	0.00
38	1-Methylnaphthalene	0.632	0.600	5.1	111	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.551	0.530	3.8	108	0.00
41 P	Hexachlorocyclopentadiene	0.298	0.308	-3.4	110	0.00
42 S	2,4,6-Tribromophenol	0.174	0.171	1.7	106	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.382	-1.6	111	0.00
44	2,4,5-Trichlorophenol	0.397	0.391	1.5	107	0.00
45 S	2-Fluorobiphenyl	1.131	1.112	1.7	108	0.00
46	1,1'-Biphenyl	1.465	1.406	4.0	108	0.00
47	2-Chloronaphthalene	1.104	1.094	0.9	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.394	0.439	-11.4	112	0.00
49	Acenaphthylene	1.668	1.602	4.0	108	0.00
50	Dimethylphthalate	1.239	1.199	3.2	107	0.00
51	2,6-Dinitrotoluene	0.244	0.262	-7.4	111	0.00
52 C	Acenaphthene	1.084	1.047	3.4	110	0.00
53	3-Nitroaniline	0.280	0.289	-3.2	108	0.00
54 P	2,4-Dinitrophenol	0.085	0.089	-4.7	109	0.00
55	Dibenzofuran	1.619	1.538	5.0	108	0.00
56 P	4-Nitrophenol	0.218	0.226	-3.7	105	0.00
57	2,4-Dinitrotoluene	0.300	0.332	-10.7	109	0.00
58	Fluorene	1.207	1.050	13.0	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.324	0.323	0.3	110	0.00
60	Diethylphthalate	1.264	1.245	1.5	109	0.00
61	4-Chlorophenyl-phenylether	0.596	0.535	10.2	109	0.00
62	4-Nitroaniline	0.257	0.258	-0.4	106	0.00
63	Azobenzene	1.458	1.430	1.9	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.079	0.087	-10.1	109	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.591	1.3	108	0.00
67	4-Bromophenyl-phenylether	0.214	0.208	2.8	106	0.00
68	Hexachlorobenzene	0.225	0.220	2.2	108	0.00
69	Atrazine	0.190	0.185	2.6	102	0.00
70 C	Pentachlorophenol	0.127	0.131	-3.1	104	0.00
71	Phenanthrene	1.038	0.992	4.4	104	0.00
72	Anthracene	1.036	0.984	5.0	104	0.00
73	Carbazole	0.985	0.917	6.9	101	0.00
74	Di-n-butylphthalate	1.049	1.015	3.2	101	0.00
75 C	Fluoranthene	1.046	0.949	9.3	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.624	0.671	-7.5	104	0.00
78	Pyrene	1.861	1.915	-2.9	95	0.00
79 S	Terphenyl-d14	1.223	1.254	-2.5	98	0.00
80	Butylbenzylphthalate	0.605	0.667	-10.2	97	0.00
81	Benzo(a)anthracene	1.346	1.330	1.2	93	0.00
82	3,3'-Dichlorobenzidine	0.427	0.432	-1.2	96	0.00
83	Chrysene	1.362	1.350	0.9	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.656	0.719	-9.6	101	0.00
85 c	Di-n-octyl phthalate	1.016	1.189	-17.0	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.441	1.646	-14.2	113	0.00
88	Benzo(b)fluoranthene	1.320	1.207	8.6	97	0.00
89	Benzo(k)fluoranthene	1.268	1.288	-1.6	113	0.00
90 C	Benzo(a)pyrene	1.066	1.064	0.2	105	0.00
91	Dibenzo(a,h)anthracene	1.167	1.347	-15.4	115	0.00
92	Benzo(g,h,i)perylene	1.220	1.432	-17.4	115	0.00

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(#) = Out of Range

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