

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092121\
 Data File : BF125535.D
 Acq On : 21 Sep 2021 14:37
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF092121

Quant Time: Sep 21 19:23:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 19:21:36 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	94	0.00
2	1,4-Dioxane	0.510	0.468	8.2	92	-0.01
3	Pyridine	1.366	1.276	6.6	93	-0.01
4	n-Nitrosodimethylamine	0.539	0.493	8.5	92	-0.01
5 S	2-Fluorophenol	1.265	1.160	8.3	93	0.00
6	Aniline	1.877	1.742	7.2	93	0.00
7 S	Phenol-d6	1.631	1.513	7.2	95	0.00
8	2-Chlorophenol	1.444	1.364	5.5	94	0.00
9	Benzaldehyde	0.912	0.808	11.4	94	0.00
10 C	Phenol	1.660	1.552	6.5	95	0.00
11	bis(2-Chloroethyl)ether	1.327	1.229	7.4	94	0.00
12	1,3-Dichlorobenzene	1.552	1.447	6.8	93	0.00
13 C	1,4-Dichlorobenzene	1.569	1.449	7.6	93	0.00
14	1,2-Dichlorobenzene	1.465	1.366	6.8	94	0.00
15	Benzyl Alcohol	1.167	1.112	4.7	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.826	1.669	8.6	92	0.00
17	2-Methylphenol	1.153	1.081	6.2	94	0.00
18	Hexachloroethane	0.559	0.519	7.2	93	0.00
19 P	n-Nitroso-di-n-propylamine	0.976	0.912	6.6	97	0.00
20	3+4-Methylphenols	1.433	1.349	5.9	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.463	0.433	6.5	97	0.00
23 S	Nitrobenzene-d5	0.314	0.312	0.6	98	0.00
24	Nitrobenzene	0.332	0.327	1.5	97	0.00
25	Isophorone	0.675	0.627	7.1	96	0.00
26 C	2-Nitrophenol	0.150	0.161	-7.3	101	0.00
27	2,4-Dimethylphenol	0.300	0.281	6.3	97	0.00
28	bis(2-Chloroethoxy)methane	0.388	0.362	6.7	96	0.00
29 C	2,4-Dichlorophenol	0.303	0.286	5.6	95	0.00
30	1,2,4-Trichlorobenzene	0.319	0.298	6.6	95	0.00
31	Naphthalene	1.027	0.961	6.4	97	0.00
32	Benzoic acid	0.182	0.194	-6.6	106	0.00
33	4-Chloroaniline	0.421	0.396	5.9	96	0.00
34 C	Hexachlorobutadiene	0.180	0.168	6.7	95	0.00
35	Caprolactam	0.083	0.084	-1.2	102	0.00
36 C	4-Chloro-3-methylphenol	0.298	0.285	4.4	98	0.00
37	2-Methylnaphthalene	0.696	0.657	5.6	98	0.00
38	1-Methylnaphthalene	0.653	0.616	5.7	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.539	0.497	7.8	97	0.00
41 P	Hexachlorocyclopentadiene	0.301	0.283	6.0	95	0.00
42 S	2,4,6-Tribromophenol	0.196	0.194	1.0	103	0.00
43 C	2,4,6-Trichlorophenol	0.406	0.385	5.2	98	0.00
44	2,4,5-Trichlorophenol	0.426	0.416	2.3	98	0.00
45 S	2-Fluorobiphenyl	1.323	1.155	12.7	100	0.00
46	1,1'-Biphenyl	1.507	1.409	6.5	98	0.00
47	2-Chloronaphthalene	1.252	1.157	7.6	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.267	0.291	-9.0	105	0.00
49	Acenaphthylene	1.839	1.748	4.9	99	0.00
50	Dimethylphthalate	1.376	1.320	4.1	102	0.00
51	2,6-Dinitrotoluene	0.274	0.291	-6.2	103	0.00
52 C	Acenaphthene	1.161	1.096	5.6	99	0.00
53	3-Nitroaniline	0.291	0.312	-7.2	105	0.00
54 P	2,4-Dinitrophenol	0.099	0.111	-12.1	114	0.00
55	Dibenzofuran	1.723	1.635	5.1	101	0.00
56 P	4-Nitrophenol	0.236	0.261	-10.6	107	0.00
57	2,4-Dinitrotoluene	0.328	0.378	-15.2	108	0.00
58	Fluorene	1.325	1.196	9.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.320	0.320	0.0	103	0.00
60	Diethylphthalate	1.357	1.322	2.6	102	0.00
61	4-Chlorophenyl-phenylether	0.589	0.547	7.1	101	0.00
62	4-Nitroaniline	0.263	0.290	-10.3	110	0.00
63	Azobenzene	1.318	1.254	4.9	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.097	0.106	-9.3	111	0.00
66 c	n-Nitrosodiphenylamine	0.726	0.662	8.8	100	0.00
67	4-Bromophenyl-phenylether	0.229	0.211	7.9	102	0.00
68	Hexachlorobenzene	0.258	0.233	9.7	98	0.00
69	Atrazine	0.195	0.193	1.0	104	0.00
70 C	Pentachlorophenol	0.147	0.150	-2.0	106	0.00
71	Phenanthrene	1.123	1.034	7.9	103	0.00
72	Anthracene	1.120	1.045	6.7	103	0.00
73	Carbazole	1.059	1.013	4.3	106	0.00
74	Di-n-butylphthalate	1.257	1.192	5.2	105	0.00
75 C	Fluoranthene	1.102	1.051	4.6	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzydine	0.567	0.534	5.8	107	0.00
78	Pyrene	1.874	1.657	11.6	106	0.00
79 S	Terphenyl-d14	1.239	1.071	13.6	108	0.00
80	Butylbenzylphthalate	0.757	0.735	2.9	116	0.00
81	Benzo(a)anthracene	1.361	1.243	8.7	115	0.00
82	3,3'-Dichlorobenzidine	0.417	0.401	3.8	118	0.00
83	Chrysene	1.375	1.289	6.3	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.926	0.903	2.5	118	0.00
85 c	Di-n-octyl phthalate	1.539	1.537	0.1	119	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.436	1.294	9.9	100	0.00
88	Benzo(b)fluoranthene	1.463	1.371	6.3	111	0.00
89	Benzo(k)fluoranthene	1.338	1.312	1.9	118	0.00
90 C	Benzo(a)pyrene	1.273	1.195	6.1	111	0.00
91	Dibenzo(a,h)anthracene	1.217	1.096	9.9	100	0.00
92	Benzo(g,h,i)perylene	1.201	1.078	10.2	100	0.00

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(#) = Out of Range

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