

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122921\
 Data File : BF126406.D
 Acq On : 29 Dec 2021 22:04
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF122921

Quant Time: Dec 30 04:36:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 04:30:49 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	103	0.00
2	1,4-Dioxane	0.698	0.743	-6.4	103	0.00
3	Pyridine	1.884	2.006	-6.5	105	0.00
4	n-Nitrosodimethylamine	0.775	0.787	-1.5	103	0.00
5 S	2-Fluorophenol	1.393	1.396	-0.2	102	0.00
6	Aniline	2.243	2.278	-1.6	102	0.00
7 S	Phenol-d6	1.804	1.800	0.2	103	0.00
8	2-Chlorophenol	1.389	1.420	-2.2	103	0.00
9	Benzaldehyde	1.117	1.049	6.1	102	0.00
10 C	Phenol	2.013	2.066	-2.6	104	0.00
11	bis(2-Chloroethyl)ether	1.537	1.549	-0.8	103	0.00
12	1,3-Dichlorobenzene	1.388	1.394	-0.4	102	0.00
13 C	1,4-Dichlorobenzene	1.385	1.396	-0.8	102	0.00
14	1,2-Dichlorobenzene	1.350	1.306	3.3	105	0.00
15	Benzyl Alcohol	1.262	1.280	-1.4	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.414	2.444	-1.2	103	0.00
17	2-Methylphenol	1.222	1.220	0.2	102	0.00
18	Hexachloroethane	0.552	0.566	-2.5	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.029	0.990	3.8	103	0.00
20	3+4-Methylphenols	1.455	1.352	7.1	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.462	0.446	3.5	101	0.00
23 S	Nitrobenzene-d5	0.390	0.397	-1.8	103	0.00
24	Nitrobenzene	0.390	0.400	-2.6	101	0.00
25	Isophorone	0.697	0.695	0.3	103	0.00
26 C	2-Nitrophenol	0.173	0.180	-4.0	103	0.00
27	2,4-Dimethylphenol	0.270	0.275	-1.9	101	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.464	-1.8	104	0.00
29 C	2,4-Dichlorophenol	0.247	0.249	-0.8	104	0.00
30	1,2,4-Trichlorobenzene	0.257	0.257	0.0	102	0.00
31	Naphthalene	0.944	0.939	0.5	102	0.00
32	Benzoic acid	0.173	0.182	-5.2	107	0.00
33	4-Chloroaniline	0.395	0.395	0.0	102	0.00
34 C	Hexachlorobutadiene	0.125	0.124	0.8	101	0.00
35	Caprolactam	0.063	0.061	3.2	103	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.302	-0.3	102	0.00
37	2-Methylnaphthalene	0.557	0.552	0.9	101	0.00
38	1-Methylnaphthalene	0.538	0.535	0.6	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.435	0.440	-1.1	104	0.00
41 P	Hexachlorocyclopentadiene	0.177	0.195	-10.2	102	0.00
42 S	2,4,6-Tribromophenol	0.155	0.158	-1.9	103	0.00
43 C	2,4,6-Trichlorophenol	0.321	0.324	-0.9	101	0.00
44	2,4,5-Trichlorophenol	0.346	0.353	-2.0	104	0.00
45 S	2-Fluorobiphenyl	1.137	1.019	10.4	101	0.00
46	1,1'-Biphenyl	1.467	1.455	0.8	102	0.00
47	2-Chloronaphthalene	1.111	1.103	0.7	101	0.00

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48	2-Nitroaniline	0.449	0.464	-3.3	103	0.00
49	Acenaphthylene	1.685	1.680	0.3	102	0.00
50	Dimethylphthalate	1.249	1.243	0.5	103	0.00
51	2,6-Dinitrotoluene	0.270	0.272	-0.7	102	0.00
52 C	Acenaphthene	1.105	1.100	0.5	101	0.00
53	3-Nitroaniline	0.370	0.372	-0.5	102	0.00
54 P	2,4-Dinitrophenol	0.122	0.131	-7.4	105	0.00
55	Dibenzofuran	1.493	1.478	1.0	101	0.00
56 P	4-Nitrophenol	0.263	0.284	-8.0	105	0.00
57	2,4-Dinitrotoluene	0.348	0.363	-4.3	102	0.00
58	Fluorene	1.056	1.010	4.4	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.248	0.249	-0.4	101	0.00
60	Diethylphthalate	1.203	1.205	-0.2	102	0.00
61	4-Chlorophenyl-phenylether	0.461	0.451	2.2	102	0.00
62	4-Nitroaniline	0.348	0.351	-0.9	103	0.00
63	Azobenzene	1.550	1.565	-1.0	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.123	-13.9	102	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.635	-2.3	103	0.00
67	4-Bromophenyl-phenylether	0.178	0.181	-1.7	100	0.00
68	Hexachlorobenzene	0.206	0.205	0.5	99	0.00
69	Atrazine	0.107	0.117	-9.3	102	0.00
70 C	Pentachlorophenol	0.100	0.109	-9.0	100	0.00
71	Phenanthrene	1.022	1.028	-0.6	101	0.00
72	Anthracene	1.023	1.027	-0.4	102	0.00
73	Carbazole	1.002	1.008	-0.6	102	0.00
74	Di-n-butylphthalate	1.141	1.154	-1.1	100	0.00
75 C	Fluoranthene	0.933	0.927	0.6	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.413	0.289	30.0#	80	0.00
78	Pyrene	1.690	1.786	-5.7	100	0.00
79 S	Terphenyl-d14	1.029	1.050	-2.0	99	0.00
80	Butylbenzylphthalate	0.749	0.792	-5.7	98	0.00
81	Benzo(a)anthracene	1.150	1.160	-0.9	96	0.00
82	3,3'-Dichlorobenzidine	0.537	0.516	3.9	94	0.00
83	Chrysene	1.180	1.201	-1.8	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.776	0.786	-1.3	97	0.00
85 c	Di-n-octyl phthalate	1.346	1.409	-4.7	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.487	-11.1	109	0.00
88	Benzo(b)fluoranthene	1.191	1.149	3.5	102	0.00
89	Benzo(k)fluoranthene	1.154	1.201	-4.1	100	0.00
90 C	Benzo(a)pyrene	0.999	1.031	-3.2	103	0.00
91	Dibenzo(a,h)anthracene	1.080	1.188	-10.0	108	0.00
92	Benzo(g,h,i)perylene	1.150	1.284	-11.7	109	0.00

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(#) = Out of Range

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