

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110321\
 Data File : BF126022.D
 Acq On : 3 Nov 2021 16:30
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF110321

Quant Time: Nov 03 17:26:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 17:21:25 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	118	0.00
2	1,4-Dioxane	0.484	0.485	-0.2	122	0.00
3	Pyridine	1.303	1.327	-1.8	122	0.00
4	n-Nitrosodimethylamine	0.914	0.919	-0.5	121	0.00
5 S	2-Fluorophenol	1.165	1.158	0.6	119	0.00
6	Aniline	1.810	1.825	-0.8	122	0.00
7 S	Phenol-d6	1.642	1.618	1.5	119	0.00
8	2-Chlorophenol	1.244	1.225	1.5	119	0.00
9	Benzaldehyde	1.081	0.970	10.3	118	0.00
10 C	Phenol	1.679	1.678	0.1	121	0.00
11	bis(2-Chloroethyl)ether	1.223	1.198	2.0	120	0.00
12	1,3-Dichlorobenzene	1.417	1.381	2.5	119	0.00
13 C	1,4-Dichlorobenzene	1.445	1.411	2.4	119	0.00
14	1,2-Dichlorobenzene	1.392	1.335	4.1	118	0.00
15	Benzyl Alcohol	1.402	1.415	-0.9	119	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	2.237	0.5	120	0.00
17	2-Methylphenol	1.059	1.063	-0.4	121	0.00
18	Hexachloroethane	0.543	0.539	0.7	118	0.00
19 P	n-Nitroso-di-n-propylamine	1.082	1.104	-2.0	122	0.00
20	3+4-Methylphenols	1.432	1.415	1.2	121	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22	Acetophenone	0.578	0.561	2.9	119	0.00
23 S	Nitrobenzene-d5	0.424	0.416	1.9	112	0.00
24	Nitrobenzene	0.420	0.411	2.1	114	0.00
25	Isophorone	0.764	0.759	0.7	122	0.00
26 C	2-Nitrophenol	0.125	0.134	-7.2	116	0.00
27	2,4-Dimethylphenol	0.278	0.278	0.0	121	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.444	1.3	121	0.00
29 C	2,4-Dichlorophenol	0.314	0.313	0.3	119	0.00
30	1,2,4-Trichlorobenzene	0.383	0.374	2.3	120	0.00
31	Naphthalene	1.036	1.012	2.3	119	0.00
32	Benzoic acid	0.144	0.143	0.7	111	0.00
33	4-Chloroaniline	0.414	0.415	-0.2	122	0.00
34 C	Hexachlorobutadiene	0.264	0.255	3.4	118	0.00
35	Caprolactam	0.088	0.089	-1.1	126	0.00
36 C	4-Chloro-3-methylphenol	0.362	0.367	-1.4	121	0.00
37	2-Methylnaphthalene	0.715	0.704	1.5	120	0.00
38	1-Methylnaphthalene	0.693	0.682	1.6	121	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	0.670	0.651	2.8	119	0.00
41 P	Hexachlorocyclopentadiene	0.348	0.366	-5.2	116	0.00
42 S	2,4,6-Tribromophenol	0.229	0.238	-3.9	119	0.00
43 C	2,4,6-Trichlorophenol	0.406	0.412	-1.5	118	0.00
44	2,4,5-Trichlorophenol	0.438	0.442	-0.9	119	0.00
45 S	2-Fluorobiphenyl	1.480	1.427	3.6	118	0.00
46	1,1'-Biphenyl	1.546	1.525	1.4	121	0.00
47	2-Chloronaphthalene	1.217	1.205	1.0	121	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.355	0.386	-8.7	117	0.00
49	Acenaphthylene	1.840	1.828	0.7	120	0.00
50	Dimethylphthalate	1.456	1.459	-0.2	123	0.00
51	2,6-Dinitrotoluene	0.250	0.255	-2.0	113	0.00
52 C	Acenaphthene	1.161	1.152	0.8	119	0.00
53	3-Nitroaniline	0.256	0.267	-4.3	116	0.00
54 P	2,4-Dinitrophenol	0.093	0.100	-7.5	128	0.00
55	Dibenzofuran	1.747	1.709	2.2	118	0.00
56 P	4-Nitrophenol	0.202	0.206	-2.0	115	0.00
57	2,4-Dinitrotoluene	0.317	0.326	-2.8	111	0.00
58	Fluorene	1.403	1.386	1.2	120	0.00
59	2,3,4,6-Tetrachlorophenol	0.371	0.391	-5.4	118	0.00
60	Diethylphthalate	1.460	1.458	0.1	120	0.00
61	4-Chlorophenyl-phenylether	0.750	0.740	1.3	119	0.00
62	4-Nitroaniline	0.267	0.283	-6.0	119	0.00
63	Azobenzene	1.586	1.591	-0.3	120	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.087	-4.8	123	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.621	2.5	120	0.00
67	4-Bromophenyl-phenylether	0.242	0.237	2.1	117	0.00
68	Hexachlorobenzene	0.253	0.250	1.2	121	0.00
69	Atrazine	0.225	0.228	-1.3	120	0.00
70 C	Pentachlorophenol	0.136	0.142	-4.4	119	0.00
71	Phenanthrene	1.085	1.055	2.8	119	0.00
72	Anthracene	1.083	1.048	3.2	118	0.00
73	Carbazole	1.004	0.952	5.2	117	0.00
74	Di-n-butylphthalate	1.170	1.160	0.9	117	0.00
75 C	Fluoranthene	1.208	1.146	5.1	115	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.669	0.586	12.4	104	0.00
78	Pyrene	1.604	1.654	-3.1	113	0.00
79 S	Terphenyl-d14	1.240	1.271	-2.5	111	0.00
80	Butylbenzylphthalate	0.584	0.652	-11.6	113	0.00
81	Benzo(a)anthracene	1.374	1.356	1.3	107	0.00
82	3,3'-Dichlorobenzidine	0.401	0.379	5.5	97	0.00
83	Chrysene	1.278	1.264	1.1	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.810	0.846	-4.4	106	0.00
85 c	Di-n-octyl phthalate	1.150	1.175	-2.2	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.184	1.187	-0.3	114	0.00
88	Benzo(b)fluoranthene	1.301	1.246	4.2	98	0.00
89	Benzo(k)fluoranthene	1.262	1.285	-1.8	115	0.00
90 C	Benzo(a)pyrene	1.025	1.004	2.0	108	0.00
91	Dibenzo(a,h)anthracene	0.972	0.982	-1.0	114	0.00
92	Benzo(g,h,i)perylene	0.932	0.939	-0.8	114	0.00

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(#) = Out of Range

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