

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
 Data File : BF125921.D
 Acq On : 25 Oct 2021 17:06
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102521

Quant Time: Oct 25 18:52:04 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	101	0.00
2	1,4-Dioxane	0.656	0.626	4.6	101	0.00
3	Pyridine	1.737	1.682	3.2	97	0.00
4	n-Nitrosodimethylamine	1.114	1.078	3.2	99	0.00
5 S	2-Fluorophenol	1.343	1.286	4.2	101	0.00
6	Aniline	2.169	2.086	3.8	98	0.00
7 S	Phenol-d6	1.842	1.674	9.1	100	0.00
8	2-Chlorophenol	1.355	1.314	3.0	101	0.00
9	Benzaldehyde	1.102	1.038	5.8	101	0.00
10 C	Phenol	1.776	1.704	4.1	100	0.00
11	bis(2-Chloroethyl)ether	1.430	1.385	3.1	101	0.00
12	1,3-Dichlorobenzene	1.497	1.436	4.1	100	0.00
13 C	1,4-Dichlorobenzene	1.498	1.438	4.0	101	0.00
14	1,2-Dichlorobenzene	1.452	1.323	8.9	100	0.00
15	Benzyl Alcohol	1.394	1.374	1.4	100	0.00
16	2,2'-oxybis(1-Chloropropane	3.502	3.331	4.9	98	0.00
17	2-Methylphenol	1.171	1.152	1.6	102	0.00
18	Hexachloroethane	0.568	0.553	2.6	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.052	0.995	5.4	100	0.00
20	3+4-Methylphenols	1.496	1.380	7.8	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.516	0.493	4.5	101	0.00
23 S	Nitrobenzene-d5	0.387	0.403	-4.1	104	0.00
24	Nitrobenzene	0.400	0.408	-2.0	101	0.00
25	Isophorone	0.737	0.709	3.8	100	0.00
26 C	2-Nitrophenol	0.130	0.157	-20.8#	111	0.00
27	2,4-Dimethylphenol	0.288	0.279	3.1	100	0.00
28	bis(2-Chloroethoxy)methane	0.463	0.439	5.2	101	0.00
29 C	2,4-Dichlorophenol	0.282	0.280	0.7	102	0.00
30	1,2,4-Trichlorobenzene	0.331	0.318	3.9	100	0.00
31	Naphthalene	1.017	0.966	5.0	100	0.00
32	Benzoic acid	0.174	0.217	-24.7	109	0.00
33	4-Chloroaniline	0.419	0.397	5.3	99	0.00
34 C	Hexachlorobutadiene	0.208	0.205	1.4	103	0.00
35	Caprolactam	0.092	0.094	-2.2	101	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.326	1.2	102	0.00
37	2-Methylnaphthalene	0.655	0.626	4.4	102	0.00
38	1-Methylnaphthalene	0.632	0.605	4.3	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.551	0.528	4.2	102	0.00
41 P	Hexachlorocyclopentadiene	0.298	0.306	-2.7	103	0.00
42 S	2,4,6-Tribromophenol	0.174	0.177	-1.7	103	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.377	-0.3	104	0.00
44	2,4,5-Trichlorophenol	0.397	0.400	-0.8	104	0.00
45 S	2-Fluorobiphenyl	1.131	1.114	1.5	102	0.00
46	1,1'-Biphenyl	1.465	1.398	4.6	102	0.00
47	2-Chloronaphthalene	1.104	1.051	4.8	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.394	0.446	-13.2	107	0.00
49	Acenaphthylene	1.668	1.594	4.4	101	0.00
50	Dimethylphthalate	1.239	1.184	4.4	100	0.00
51	2,6-Dinitrotoluene	0.244	0.266	-9.0	106	0.00
52 C	Acenaphthene	1.084	1.044	3.7	103	0.00
53	3-Nitroaniline	0.280	0.301	-7.5	106	0.00
54 P	2,4-Dinitrophenol	0.085	0.101	-18.8	117	0.00
55	Dibenzofuran	1.619	1.550	4.3	103	0.00
56 P	4-Nitrophenol	0.218	0.238	-9.2	104	0.00
57	2,4-Dinitrotoluene	0.300	0.340	-13.3	106	0.00
58	Fluorene	1.207	1.072	11.2	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.324	0.328	-1.2	105	0.00
60	Diethylphthalate	1.264	1.227	2.9	101	0.00
61	4-Chlorophenyl-phenylether	0.596	0.528	11.4	102	0.00
62	4-Nitroaniline	0.257	0.270	-5.1	104	0.00
63	Azobenzene	1.458	1.412	3.2	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.079	0.096	-21.5	114	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.578	3.5	100	0.00
67	4-Bromophenyl-phenylether	0.214	0.213	0.5	103	0.00
68	Hexachlorobenzene	0.225	0.223	0.9	104	0.00
69	Atrazine	0.190	0.190	0.0	100	0.00
70 C	Pentachlorophenol	0.127	0.138	-8.7	105	0.00
71	Phenanthrene	1.038	0.982	5.4	98	0.00
72	Anthracene	1.036	0.996	3.9	100	0.00
73	Carbazole	0.985	0.941	4.5	99	0.00
74	Di-n-butylphthalate	1.049	1.021	2.7	97	0.00
75 C	Fluoranthene	1.046	0.987	5.6	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.624	0.597	4.3	93	0.00
78	Pyrene	1.861	1.925	-3.4	96	0.00
79 S	Terphenyl-d14	1.223	1.236	-1.1	96	0.00
80	Butylbenzylphthalate	0.605	0.666	-10.1	97	0.00
81	Benzo(a)anthracene	1.346	1.329	1.3	93	0.00
82	3,3'-Dichlorobenzidine	0.427	0.415	2.8	92	0.00
83	Chrysene	1.362	1.334	2.1	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.656	0.685	-4.4	96	0.00
85 c	Di-n-octyl phthalate	1.016	1.077	-6.0	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.441	1.610	-11.7	104	0.00
88	Benzo(b)fluoranthene	1.320	1.256	4.8	95	0.00
89	Benzo(k)fluoranthene	1.268	1.196	5.7	98	0.00
90 C	Benzo(a)pyrene	1.066	1.054	1.1	98	0.00
91	Dibenzo(a,h)anthracene	1.167	1.319	-13.0	105	0.00
92	Benzo(g,h,i)perylene	1.220	1.398	-14.6	105	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1