

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102921\
 Data File : BF126009.D
 Acq On : 29 Oct 2021 17:11
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102921

Quant Time: Oct 29 18:23:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 29 18:20:18 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	100	0.00
2	1,4-Dioxane	0.632	0.623	1.4	101	0.00
3	Pyridine	1.733	1.713	1.2	101	0.00
4	n-Nitrosodimethylamine	0.882	0.866	1.8	100	0.00
5 S	2-Fluorophenol	1.410	1.291	8.4	102	0.00
6	Aniline	2.252	2.220	1.4	100	0.00
7 S	Phenol-d6	1.833	1.744	4.9	100	0.00
8	2-Chlorophenol	1.381	1.343	2.8	101	0.00
9	Benzaldehyde	1.100	1.042	5.3	103	0.00
10 C	Phenol	2.028	1.901	6.3	102	0.00
11	bis(2-Chloroethyl)ether	1.477	1.453	1.6	101	0.00
12	1,3-Dichlorobenzene	1.491	1.428	4.2	101	0.00
13 C	1,4-Dichlorobenzene	1.489	1.458	2.1	101	0.00
14	1,2-Dichlorobenzene	1.455	1.334	8.3	101	0.00
15	Benzyl Alcohol	1.372	1.392	-1.5	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.869	2.877	-0.3	101	0.00
17	2-Methylphenol	1.218	1.203	1.2	102	0.00
18	Hexachloroethane	0.560	0.551	1.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.085	1.056	2.7	102	0.00
20	3+4-Methylphenols	1.616	1.403	13.2	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.505	0.472	6.5	101	0.00
23 S	Nitrobenzene-d5	0.408	0.406	0.5	103	0.00
24	Nitrobenzene	0.404	0.398	1.5	101	0.00
25	Isophorone	0.747	0.729	2.4	102	0.00
26 C	2-Nitrophenol	0.168	0.175	-4.2	103	0.00
27	2,4-Dimethylphenol	0.286	0.281	1.7	102	0.00
28	bis(2-Chloroethoxy)methane	0.477	0.464	2.7	102	0.00
29 C	2,4-Dichlorophenol	0.286	0.282	1.4	103	0.00
30	1,2,4-Trichlorobenzene	0.328	0.314	4.3	102	0.00
31	Naphthalene	0.996	0.955	4.1	101	0.00
32	Benzoic acid	0.209	0.244	-16.7	104	0.00
33	4-Chloroaniline	0.432	0.419	3.0	103	0.00
34 C	Hexachlorobutadiene	0.198	0.193	2.5	100	0.00
35	Caprolactam	0.100	0.099	1.0	102	0.00
36 C	4-Chloro-3-methylphenol	0.337	0.331	1.8	102	0.00
37	2-Methylnaphthalene	0.655	0.628	4.1	102	0.00
38	1-Methylnaphthalene	0.638	0.606	5.0	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.553	0.528	4.5	103	0.00
41 P	Hexachlorocyclopentadiene	0.287	0.286	0.3	99	0.00
42 S	2,4,6-Tribromophenol	0.192	0.189	1.6	104	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.381	1.8	104	0.00
44	2,4,5-Trichlorophenol	0.406	0.401	1.2	104	0.00
45 S	2-Fluorobiphenyl	1.134	1.072	5.5	104	0.00
46	1,1'-Biphenyl	1.506	1.370	9.0	103	0.00
47	2-Chloronaphthalene	1.087	1.042	4.1	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.445	0.455	-2.2	104	0.00
49	Acenaphthylene	1.647	1.574	4.4	102	0.00
50	Dimethylphthalate	1.246	1.196	4.0	104	0.00
51	2,6-Dinitrotoluene	0.272	0.280	-2.9	105	0.00
52 C	Acenaphthene	1.110	1.054	5.0	103	0.00
53	3-Nitroaniline	0.318	0.313	1.6	103	0.00
54 P	2,4-Dinitrophenol	0.120	0.141	-17.5	112	0.00
55	Dibenzofuran	1.672	1.516	9.3	103	0.00
56 P	4-Nitrophenol	0.251	0.256	-2.0	105	0.00
57	2,4-Dinitrotoluene	0.355	0.371	-4.5	106	0.00
58	Fluorene	1.217	1.070	12.1	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.344	0.334	2.9	102	0.00
60	Diethylphthalate	1.258	1.204	4.3	103	0.00
61	4-Chlorophenyl-phenylether	0.573	0.539	5.9	104	0.00
62	4-Nitroaniline	0.302	0.300	0.7	104	0.00
63	Azobenzene	1.455	1.400	3.8	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.122	-13.0	105	0.00
66 c	n-Nitrosodiphenylamine	0.603	0.582	3.5	104	0.00
67	4-Bromophenyl-phenylether	0.218	0.217	0.5	107	0.00
68	Hexachlorobenzene	0.230	0.226	1.7	104	0.00
69	Atrazine	0.196	0.198	-1.0	104	0.00
70 C	Pentachlorophenol	0.131	0.141	-7.6	107	0.00
71	Phenanthrene	1.057	0.970	8.2	104	0.00
72	Anthracene	1.020	0.986	3.3	103	0.00
73	Carbazole	0.989	0.950	3.9	105	0.00
74	Di-n-butylphthalate	1.079	1.054	2.3	103	0.00
75 C	Fluoranthene	1.108	1.007	9.1	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzidine	0.756	0.605	20.0	97	0.00
78	Pyrene	1.624	1.576	3.0	103	0.00
79 S	Terphenyl-d14	1.071	1.015	5.2	103	0.00
80	Butylbenzylphthalate	0.661	0.671	-1.5	103	0.00
81	Benzo(a)anthracene	1.280	1.222	4.5	100	0.00
82	3,3'-Dichlorobenzidine	0.467	0.443	5.1	98	0.00
83	Chrysene	1.324	1.280	3.3	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.771	0.769	0.3	102	0.00
85 c	Di-n-octyl phthalate	1.348	1.386	-2.8	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.225	1.195	2.4	103	0.00
88	Benzo(b)fluoranthene	1.335	1.330	0.4	101	0.00
89	Benzo(k)fluoranthene	1.298	1.278	1.5	101	0.00
90 C	Benzo(a)pyrene	1.077	1.050	2.5	101	0.00
91	Dibenzo(a,h)anthracene	0.999	0.990	0.9	103	0.00
92	Benzo(g,h,i)perylene	1.001	0.995	0.6	105	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0