

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072221\
 Data File : BF124690.D
 Acq On : 22 Jul 2021 15:23
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF072221

Quant Time: Jul 22 15:52:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	99	0.00
2	1,4-Dioxane	0.413	0.430	-4.1	96	0.00
3	Pyridine	0.977	1.046	-7.1	97	-0.01
4	n-Nitrosodimethylamine	0.773	0.788	-1.9	96	-0.01
5 S	2-Fluorophenol	1.181	1.189	-0.7	98	0.00
6	Aniline	1.522	1.554	-2.1	100	0.00
7 S	Phenol-d6	1.481	1.492	-0.7	98	0.00
8	2-Chlorophenol	1.332	1.358	-2.0	101	0.00
9	Benzaldehyde	0.797	0.754	5.4	99	0.00
10 C	Phenol	1.418	1.462	-3.1	104	0.00
11	bis(2-Chloroethyl)ether	1.124	1.161	-3.3	103	0.00
12	1,3-Dichlorobenzene	1.448	1.421	1.9	96	0.00
13 C	1,4-Dichlorobenzene	1.449	1.462	-0.9	98	0.00
14	1,2-Dichlorobenzene	1.400	1.409	-0.6	99	0.00
15	Benzyl Alcohol	0.974	1.072	-10.1	106	0.00
16	2,2'-oxybis(1-Chloropropane	1.892	1.897	-0.3	98	0.00
17	2-Methylphenol	0.971	0.999	-2.9	100	0.00
18	Hexachloroethane	0.549	0.575	-4.7	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.791	0.831	-5.1	100	0.00
20	3+4-Methylphenols	1.282	1.306	-1.9	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.463	0.457	1.3	99	0.00
23 S	Nitrobenzene-d5	0.336	0.337	-0.3	100	0.00
24	Nitrobenzene	0.329	0.315	4.3	97	0.00
25	Isophorone	0.594	0.586	1.3	99	0.00
26 C	2-Nitrophenol	0.182	0.181	0.5	96	0.00
27	2,4-Dimethylphenol	0.281	0.284	-1.1	102	0.00
28	bis(2-Chloroethoxy)methane	0.345	0.341	1.2	101	0.00
29 C	2,4-Dichlorophenol	0.297	0.299	-0.7	101	0.00
30	1,2,4-Trichlorobenzene	0.326	0.321	1.5	98	0.00
31	Naphthalene	1.044	1.022	2.1	99	0.00
32	Benzoic acid	0.217	0.222	-2.3	99	0.00
33	4-Chloroaniline	0.392	0.383	2.3	99	0.00
34 C	Hexachlorobutadiene	0.195	0.187	4.1	97	0.00
35	Caprolactam	0.077	0.082	-6.5	109	0.00
36 C	4-Chloro-3-methylphenol	0.284	0.291	-2.5	97	0.00
37	2-Methylnaphthalene	0.697	0.690	1.0	100	0.00
38	1-Methylnaphthalene	0.661	0.637	3.6	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.558	0.568	-1.8	102	0.00
41 P	Hexachlorocyclopentadiene	0.330	0.338	-2.4	93	0.00
42 S	2,4,6-Tribromophenol	0.172	0.181	-5.2	102	0.00
43 C	2,4,6-Trichlorophenol	0.396	0.414	-4.5	101	0.00
44	2,4,5-Trichlorophenol	0.407	0.434	-6.6	101	0.00
45 S	2-Fluorobiphenyl	1.362	1.360	0.1	99	0.00
46	1,1'-Biphenyl	1.493	1.513	-1.3	100	0.00
47	2-Chloronaphthalene	1.182	1.218	-3.0	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.309	0.312	-1.0	96	0.00
49	Acenaphthylene	1.823	1.901	-4.3	102	0.00
50	Dimethylphthalate	1.377	1.399	-1.6	98	0.00
51	2,6-Dinitrotoluene	0.304	0.317	-4.3	101	0.00
52 C	Acenaphthene	1.208	1.243	-2.9	99	0.00
53	3-Nitroaniline	0.320	0.333	-4.1	98	0.00
54 P	2,4-Dinitrophenol	0.176	0.174	1.1	96	0.00
55	Dibenzofuran	1.726	1.763	-2.1	99	0.00
56 P	4-Nitrophenol	0.253	0.271	-7.1	102	0.00
57	2,4-Dinitrotoluene	0.413	0.433	-4.8	100	0.00
58	Fluorene	1.324	1.339	-1.1	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.348	-8.4	103	0.00
60	Diethylphthalate	1.432	1.424	0.6	98	0.00
61	4-Chlorophenyl-phenylether	0.640	0.635	0.8	100	0.00
62	4-Nitroaniline	0.317	0.323	-1.9	98	0.00
63	Azobenzene	1.267	1.299	-2.5	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.130	0.133	-2.3	96	0.00
66 c	n-Nitrosodiphenylamine	0.648	0.645	0.5	101	0.00
67	4-Bromophenyl-phenylether	0.212	0.209	1.4	102	0.00
68	Hexachlorobenzene	0.220	0.224	-1.8	104	0.00
69	Atrazine	0.197	0.195	1.0	101	0.00
70 C	Pentachlorophenol	0.137	0.143	-4.4	101	0.00
71	Phenanthrene	1.076	1.082	-0.6	101	0.00
72	Anthracene	1.075	1.069	0.6	101	0.00
73	Carbazole	1.008	0.997	1.1	101	0.00
74	Di-n-butylphthalate	1.343	1.350	-0.5	100	0.00
75 C	Fluoranthene	1.098	1.095	0.3	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.564	0.564	0.0	96	0.00
78	Pyrene	1.583	1.520	4.0	101	0.00
79 S	Terphenyl-d14	1.167	1.133	2.9	102	0.00
80	Butylbenzylphthalate	0.758	0.741	2.2	102	0.00
81	Benzo(a)anthracene	1.307	1.317	-0.8	107	0.00
82	3,3'-Dichlorobenzidine	0.363	0.344	5.2	99	0.00
83	Chrysene	1.260	1.268	-0.6	104	0.00
84	Bis(2-ethylhexyl)phthalate	1.117	1.111	0.5	104	0.00
85 c	Di-n-octyl phthalate	1.813	1.841	-1.5	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.155	1.154	0.1	114	0.00
88	Benzo(b)fluoranthene	1.408	1.330	5.5	106	0.00
89	Benzo(k)fluoranthene	1.287	1.326	-3.0	114	0.00
90 C	Benzo(a)pyrene	1.176	1.173	0.3	112	0.00
91	Dibenzo(a,h)anthracene	1.011	0.984	2.7	112	0.00
92	Benzo(g,h,i)perylene	0.959	0.917	4.4	113	0.00

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(#) = Out of Range

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