

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122624\
 Data File : BF140978.D
 Acq On : 26 Dec 2024 19:52
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF122624

Quant Time: Dec 27 00:40:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 27 00:31:16 2024
 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	106	0.00
2	1,4-Dioxane	0.601	0.587	2.3	104	0.00
3	Pyridine	1.468	1.439	2.0	106	0.00
4	n-Nitrosodimethylamine	0.744	0.728	2.2	103	0.01
5 S	2-Fluorophenol	1.327	1.281	3.5	105	0.00
6	Aniline	1.524	1.533	-0.6	100	-0.02
7 S	Phenol-d6	1.709	1.658	3.0	105	0.00
8	2-Chlorophenol	1.399	1.588	-13.5	121	0.00
9	Benzaldehyde	0.941	0.873	7.2	107	0.00
10 C	Phenol	1.767	2.063	-16.8	125	0.00
11	bis(2-Chloroethyl)ether	1.427	1.404	1.6	109	0.00
12	1,3-Dichlorobenzene	1.544	1.500	2.8	105	0.00
13 C	1,4-Dichlorobenzene	1.556	1.580	-1.5	110	0.00
14	1,2-Dichlorobenzene	1.451	1.406	3.1	105	0.00
15	Benzyl Alcohol	1.228	1.221	0.6	105	0.00
16	2,2'-oxybis(1-Chloropropane	2.158	2.068	4.2	103	0.00
17	2-Methylphenol	1.162	1.151	0.9	106	0.00
18	Hexachloroethane	0.553	0.553	0.0	107	0.00
19 P	n-Nitroso-di-n-propylamine	1.047	1.069	-2.1	112	0.00
20	3+4-Methylphenols	1.471	1.446	1.7	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.491	0.465	5.3	104	0.00
23 S	Nitrobenzene-d5	0.313	0.357	-14.1	115	0.00
24	Nitrobenzene	0.349	0.385	-10.3	110	0.00
25	Isophorone	0.680	0.655	3.7	105	0.00
26 C	2-Nitrophenol	0.118	0.152	-28.8#	126	0.00
27	2,4-Dimethylphenol	0.249	0.248	0.4	108	0.00
28	bis(2-Chloroethoxy)methane	0.431	0.413	4.2	104	0.00
29 C	2,4-Dichlorophenol	0.282	0.284	-0.7	107	0.00
30	1,2,4-Trichlorobenzene	0.319	0.329	-3.1	110	0.00
31	Naphthalene	1.054	1.014	3.8	104	0.00
32	Benzoic acid	0.178	0.216	-21.3	127	0.00
33	4-Chloroaniline	0.381	0.374	1.8	107	0.00
34 C	Hexachlorobutadiene	0.188	0.184	2.1	106	0.00
35	Caprolactam	0.096	0.096	0.0	107	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.334	-6.7	113	0.00
37	2-Methylnaphthalene	0.674	0.646	4.2	105	0.00
38	1-Methylnaphthalene	0.663	0.629	5.1	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.550	0.530	3.6	105	0.00
41 P	Hexachlorocyclopentadiene	0.182	0.185	-1.6	105	0.00
42 S	2,4,6-Tribromophenol	0.194	0.201	-3.6	108	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.368	-0.5	107	0.00
44	2,4,5-Trichlorophenol	0.375	0.381	-1.6	106	0.00
45 S	2-Fluorobiphenyl	1.255	1.174	6.5	106	0.00
46	1,1'-Biphenyl	1.531	1.452	5.2	104	0.00
47	2-Chloronaphthalene	1.188	1.141	4.0	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.259	0.332	-28.2#	122	0.00
49	Acenaphthylene	1.710	1.636	4.3	104	0.00
50	Dimethylphthalate	1.316	1.264	4.0	104	0.00
51	2,6-Dinitrotoluene	0.231	0.281	-21.6	116	0.00
52 C	Acenaphthene	1.156	1.161	-0.4	110	0.00
53	3-Nitroaniline	0.255	0.307	-20.4	115	0.00
54 P	2,4-Dinitrophenol	0.075	0.094	-25.3#	138	0.00
55	Dibenzofuran	1.624	1.556	4.2	105	0.00
56 P	4-Nitrophenol	0.225	0.273	-21.3	126	0.00
57	2,4-Dinitrotoluene	0.273	0.362	-32.6#	124	0.00
58	Fluorene	1.260	1.186	5.9	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.310	0.323	-4.2	109	0.00
60	Diethylphthalate	1.299	1.254	3.5	105	0.00
61	4-Chlorophenyl-phenylether	0.606	0.575	5.1	105	0.00
62	4-Nitroaniline	0.255	0.299	-17.3	114	0.00
63	Azobenzene	1.363	1.311	3.8	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.067	0.084	-25.4#	132	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.611	3.0	106	0.00
67	4-Bromophenyl-phenylether	0.216	0.212	1.9	104	0.00
68	Hexachlorobenzene	0.238	0.232	2.5	105	0.00
69	Atrazine	0.176	0.158	10.2	106	0.00
70 C	Pentachlorophenol	0.148	0.170	-14.9	115	0.00
71	Phenanthrene	1.053	1.010	4.1	105	0.00
72	Anthracene	1.031	0.988	4.2	104	0.00
73	Carbazole	0.992	0.944	4.8	104	0.00
74	Di-n-butylphthalate	1.128	1.090	3.4	105	0.00
75 C	Fluoranthene	1.142	1.077	5.7	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzidine	0.423	0.424	-0.2	96	0.00
78	Pyrene	1.749	1.905	-8.9	106	0.00
79 S	Terphenyl-d14	1.204	1.254	-4.2	104	0.00
80	Butylbenzylphthalate	0.639	0.698	-9.2	100	0.00
81	Benzo(a)anthracene	1.394	1.322	5.2	91	0.00
82	3,3'-Dichlorobenzidine	0.419	0.375	10.5	88	0.00
83	Chrysene	1.257	1.247	0.8	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.828	0.843	-1.8	97	0.00
85 c	Di-n-octyl phthalate	1.199	1.178	1.8	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.260	1.394	-10.6	109	0.00
88	Benzo(b)fluoranthene	1.395	1.259	9.7	91	0.00
89	Benzo(k)fluoranthene	1.093	1.108	-1.4	106	0.00
90 C	Benzo(a)pyrene	1.083	1.042	3.8	100	0.00
91	Dibenzo(a,h)anthracene	1.021	1.143	-11.9	109	0.00
92	Benzo(g,h,i)perylene	1.059	1.195	-12.8	108	0.00

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(#) = Out of Range

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