

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100124\
 Data File : BF139592.D
 Acq On : 01 Oct 2024 17:50
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF100124

Quant Time: Oct 02 05:05:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 02 04:58:47 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	99	0.00
2	1,4-Dioxane	0.499	0.488	2.2	100	0.00
3	Pyridine	1.213	1.195	1.5	102	0.00
4	n-Nitrosodimethylamine	0.794	0.779	1.9	98	0.00
5 S	2-Fluorophenol	1.154	1.112	3.6	99	0.00
6	Aniline	1.377	1.297	5.8	101	0.00
7 S	Phenol-d6	1.552	1.497	3.5	99	0.00
8	2-Chlorophenol	1.236	1.207	2.3	100	0.00
9	Benzaldehyde	0.822	0.855	-4.0	108	0.00
10 C	Phenol	1.632	1.587	2.8	98	0.00
11	bis(2-Chloroethyl)ether	1.329	1.229	7.5	97	0.00
12	1,3-Dichlorobenzene	1.391	1.360	2.2	100	0.00
13 C	1,4-Dichlorobenzene	1.409	1.352	4.0	99	0.00
14	1,2-Dichlorobenzene	1.320	1.266	4.1	98	0.00
15	Benzyl Alcohol	1.186	1.161	2.1	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.300	2.256	1.9	100	0.00
17	2-Methylphenol	1.032	1.015	1.6	99	0.00
18	Hexachloroethane	0.525	0.514	2.1	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.998	0.961	3.7	99	0.00
20	3+4-Methylphenols	1.296	1.273	1.8	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.475	0.455	4.2	100	0.00
23 S	Nitrobenzene-d5	0.395	0.384	2.8	100	0.00
24	Nitrobenzene	0.409	0.402	1.7	101	0.00
25	Isophorone	0.702	0.677	3.6	100	0.00
26 C	2-Nitrophenol	0.176	0.177	-0.6	99	0.00
27	2,4-Dimethylphenol	0.215	0.211	1.9	102	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.404	3.6	100	0.00
29 C	2,4-Dichlorophenol	0.281	0.275	2.1	99	0.00
30	1,2,4-Trichlorobenzene	0.318	0.304	4.4	98	0.00
31	Naphthalene	1.023	0.976	4.6	99	0.00
32	Benzoic acid	0.214	0.227	-6.1	101	0.00
33	4-Chloroaniline	0.346	0.312	9.8	91	0.00
34 C	Hexachlorobutadiene	0.205	0.200	2.4	101	0.00
35	Caprolactam	0.092	0.088	4.3	99	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.310	2.5	102	0.00
37	2-Methylnaphthalene	0.666	0.634	4.8	99	0.00
38	1-Methylnaphthalene	0.651	0.621	4.6	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.555	0.537	3.2	100	0.00
41 P	Hexachlorocyclopentadiene	0.170	0.178	-4.7	97	0.00
42 S	2,4,6-Tribromophenol	0.193	0.182	5.7	97	0.00
43 C	2,4,6-Trichlorophenol	0.374	0.363	2.9	99	0.00
44	2,4,5-Trichlorophenol	0.404	0.392	3.0	100	0.00
45 S	2-Fluorobiphenyl	1.303	1.225	6.0	100	0.00
46	1,1'-Biphenyl	1.488	1.419	4.6	100	0.00
47	2-Chloronaphthalene	1.115	1.077	3.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.400	0.388	3.0	98	0.00
49	Acenaphthylene	1.696	1.612	5.0	99	0.00
50	Dimethylphthalate	1.309	1.264	3.4	101	0.00
51	2,6-Dinitrotoluene	0.296	0.291	1.7	101	0.00
52 C	Acenaphthene	1.164	1.112	4.5	99	0.00
53	3-Nitroaniline	0.302	0.287	5.0	98	0.00
54 P	2,4-Dinitrophenol	0.159	0.168	-5.7	103	0.00
55	Dibenzofuran	1.630	1.557	4.5	100	0.00
56 P	4-Nitrophenol	0.230	0.224	2.6	98	0.00
57	2,4-Dinitrotoluene	0.387	0.380	1.8	100	0.00
58	Fluorene	1.298	1.211	6.7	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.309	5.2	98	0.00
60	Diethylphthalate	1.352	1.292	4.4	100	0.00
61	4-Chlorophenyl-phenylether	0.650	0.609	6.3	100	0.00
62	4-Nitroaniline	0.309	0.291	5.8	97	0.00
63	Azobenzene	1.360	1.308	3.8	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.117	-3.5	98	0.00
66 c	n-Nitrosodiphenylamine	0.590	0.563	4.6	100	0.00
67	4-Bromophenyl-phenylether	0.205	0.197	3.9	100	0.00
68	Hexachlorobenzene	0.228	0.219	3.9	100	0.00
69	Atrazine	0.158	0.129	18.4	98	0.00
70 C	Pentachlorophenol	0.135	0.133	1.5	95	0.00
71	Phenanthrene	0.943	0.886	6.0	98	0.00
72	Anthracene	0.933	0.883	5.4	99	0.00
73	Carbazole	0.896	0.843	5.9	98	0.00
74	Di-n-butylphthalate	1.090	1.057	3.0	99	0.00
75 C	Fluoranthene	1.031	0.952	7.7	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.353	0.289	18.1	80	0.00
78	Pyrene	1.789	1.814	-1.4	95	0.00
79 S	Terphenyl-d14	1.219	1.239	-1.6	98	0.00
80	Butylbenzylphthalate	0.640	0.652	-1.9	96	0.00
81	Benzo(a)anthracene	1.315	1.250	4.9	95	0.00
82	3,3'-Dichlorobenzidine	0.402	0.391	2.7	94	0.00
83	Chrysene	1.202	1.172	2.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.826	-3.4	97	0.00
85 c	Di-n-octyl phthalate	1.174	1.242	-5.8	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.177	1.254	-6.5	104	0.00
88	Benzo(b)fluoranthene	1.293	1.175	9.1	102	0.00
89	Benzo(k)fluoranthene	1.097	1.068	2.6	95	0.00
90 C	Benzo(a)pyrene	1.020	0.993	2.6	101	0.00
91	Dibenzo(a,h)anthracene	0.976	1.038	-6.4	103	0.00
92	Benzo(g,h,i)perylene	0.979	1.048	-7.0	103	0.00

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(#) = Out of Range

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