

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082724\
 Data File : BF139172.D
 Acq On : 26 Aug 2024 20:09
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF082724

Quant Time: Aug 27 03:03:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 02:51:47 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	112	0.00
2	1,4-Dioxane	0.563	0.564	-0.2	113	0.00
3	Pyridine	1.399	1.430	-2.2	114	0.00
4	n-Nitrosodimethylamine	0.814	0.846	-3.9	115	0.00
5 S	2-Fluorophenol	1.190	1.286	-8.1	116	0.00
6	Aniline	1.531	1.593	-4.0	116	-0.03
7 S	Phenol-d6	1.633	1.703	-4.3	115	0.00
8	2-Chlorophenol	1.131	1.279	-13.1	119	0.00
9	Benzaldehyde	1.022	1.060	-3.7	119	0.00
10 C	Phenol	1.649	1.765	-7.0	117	0.00
11	bis(2-Chloroethyl)ether	1.299	1.312	-1.0	118	0.00
12	1,3-Dichlorobenzene	1.491	1.513	-1.5	114	0.00
13 C	1,4-Dichlorobenzene	1.496	1.508	-0.8	114	0.00
14	1,2-Dichlorobenzene	1.408	1.422	-1.0	114	0.00
15	Benzyl Alcohol	1.231	1.353	-9.9	117	0.00
16	2,2'-oxybis(1-Chloropropane	1.883	1.887	-0.2	113	0.00
17	2-Methylphenol	1.031	1.081	-4.8	117	0.00
18	Hexachloroethane	0.473	0.523	-10.6	118	0.00
19 P	n-Nitroso-di-n-propylamine	0.977	1.035	-5.9	115	0.00
20	3+4-Methylphenols	1.315	1.401	-6.5	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.514	0.521	-1.4	113	0.00
23 S	Nitrobenzene-d5	0.361	0.437	-21.1	128	0.00
24	Nitrobenzene	0.365	0.458	-25.5#	122	0.00
25	Isophorone	0.714	0.735	-2.9	113	0.00
26 C	2-Nitrophenol	0.102	0.160	-56.9#	157#	0.00
27	2,4-Dimethylphenol	0.212	0.235	-10.8	119	0.00
28	bis(2-Chloroethoxy)methane	0.413	0.424	-2.7	113	0.00
29 C	2,4-Dichlorophenol	0.261	0.305	-16.9	117	0.00
30	1,2,4-Trichlorobenzene	0.337	0.342	-1.5	113	0.00
31	Naphthalene	1.023	1.051	-2.7	114	0.00
32	Benzoic acid	0.152	0.214	-40.8#	151#	0.01
33	4-Chloroaniline	0.352	0.363	-3.1	114	0.00
34 C	Hexachlorobutadiene	0.219	0.224	-2.3	112	0.00
35	Caprolactam	0.080	0.090	-12.5	116	0.00
36 C	4-Chloro-3-methylphenol	0.300	0.331	-10.3	116	0.00
37	2-Methylnaphthalene	0.641	0.655	-2.2	113	0.00
38	1-Methylnaphthalene	0.627	0.638	-1.8	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	0.593	0.611	-3.0	113	0.00
41 P	Hexachlorocyclopentadiene	0.190	0.216	-13.7	119	0.00
42 S	2,4,6-Tribromophenol	0.171	0.199	-16.4	122	0.00
43 C	2,4,6-Trichlorophenol	0.332	0.400	-20.5#	118	0.00
44	2,4,5-Trichlorophenol	0.348	0.414	-19.0	118	0.00
45 S	2-Fluorobiphenyl	1.288	1.296	-0.6	113	0.00
46	1,1'-Biphenyl	1.448	1.483	-2.4	113	0.00
47	2-Chloronaphthalene	1.155	1.173	-1.6	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.268	0.392	-46.3#	138	0.00
49	Acenaphthylene	1.627	1.683	-3.4	113	0.00
50	Dimethylphthalate	1.155	1.259	-9.0	115	0.00
51	2,6-Dinitrotoluene	0.197	0.289	-46.7#	134	0.00
52 C	Acenaphthene	1.069	1.109	-3.7	114	0.00
53	3-Nitroaniline	0.207	0.289	-39.6#	131	0.00
54 P	2,4-Dinitrophenol	0.080	0.116	-45.0#	165#	0.00
55	Dibenzofuran	1.560	1.599	-2.5	114	0.00
56 P	4-Nitrophenol	0.181	0.230	-27.1#	130	0.00
57	2,4-Dinitrotoluene	0.244	0.363	-48.8#	138	0.00
58	Fluorene	1.231	1.251	-1.6	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.279	0.333	-19.4	118	0.00
60	Diethylphthalate	1.088	1.185	-8.9	113	0.00
61	4-Chlorophenyl-phenylether	0.604	0.615	-1.8	112	0.00
62	4-Nitroaniline	0.219	0.284	-29.7#	122	0.00
63	Azobenzene	1.323	1.351	-2.1	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.067	0.099	-47.8#	159#	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.610	-3.0	112	0.00
67	4-Bromophenyl-phenylether	0.213	0.222	-4.2	114	0.00
68	Hexachlorobenzene	0.230	0.238	-3.5	113	0.00
69	Atrazine	0.129	0.140	-8.5	113	0.00
70 C	Pentachlorophenol	0.135	0.161	-19.3	124	0.00
71	Phenanthrene	1.011	1.037	-2.6	112	0.00
72	Anthracene	0.985	1.015	-3.0	112	0.00
73	Carbazole	0.881	0.906	-2.8	110	0.00
74	Di-n-butylphthalate	0.764	0.896	-17.3	114	0.00
75 C	Fluoranthene	0.981	0.987	-0.6	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzydine	0.337	0.413	-22.6	119	0.00
78	Pyrene	1.879	2.043	-8.7	107	0.00
79 S	Terphenyl-d14	1.282	1.374	-7.2	108	0.00
80	Butylbenzylphthalate	0.318	0.427	-34.3#	117	0.00
81	Benzo(a)anthracene	1.325	1.378	-4.0	108	0.00
82	3,3'-Dichlorobenzidine	0.309	0.366	-18.4	118	0.00
83	Chrysene	1.195	1.270	-6.3	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.349	0.445	-27.5#	112	0.00
85 c	Di-n-octyl phthalate	0.752	0.911	-21.1#	119	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.368	1.434	-4.8	114	0.00
88	Benzo(b)fluoranthene	1.170	1.181	-0.9	112	0.00
89	Benzo(k)fluoranthene	1.058	1.100	-4.0	114	0.00
90 C	Benzo(a)pyrene	0.993	1.049	-5.6	113	0.00
91	Dibenzo(a,h)anthracene	1.121	1.187	-5.9	115	0.00
92	Benzo(g,h,i)perylene	1.159	1.215	-4.8	114	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3