

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062824\
 Data File : BF138392.D
 Acq On : 28 Jun 2024 17:50
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF062824

Quant Time: Jun 29 02:48:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 29 02:44:30 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	0.568	0.575	-1.2	108	0.00
3	Pyridine	1.356	1.440	-6.2	110	0.00
4	n-Nitrosodimethylamine	0.846	0.856	-1.2	105	0.00
5 S	2-Fluorophenol	1.206	1.192	1.2	106	0.00
6	Aniline	1.586	1.638	-3.3	112	0.00
7 S	Phenol-d6	1.625	1.608	1.0	107	0.00
8	2-Chlorophenol	1.295	1.305	-0.8	109	0.00
9	Benzaldehyde	1.003	0.985	1.8	109	0.00
10 C	Phenol	1.731	1.756	-1.4	110	0.00
11	bis(2-Chloroethyl)ether	1.360	1.366	-0.4	108	0.00
12	1,3-Dichlorobenzene	1.483	1.450	2.2	104	0.00
13 C	1,4-Dichlorobenzene	1.487	1.452	2.4	106	0.00
14	1,2-Dichlorobenzene	1.373	1.337	2.6	106	0.00
15	Benzyl Alcohol	1.164	1.191	-2.3	108	0.00
16	2,2'-oxybis(1-Chloropropane	2.743	2.734	0.3	107	0.00
17	2-Methylphenol	1.073	1.082	-0.8	108	0.00
18	Hexachloroethane	0.536	0.540	-0.7	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.024	0.996	2.7	106	0.00
20	3+4-Methylphenols	1.247	1.260	-1.0	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.454	0.434	4.4	107	0.00
23 S	Nitrobenzene-d5	0.385	0.384	0.3	108	0.00
24	Nitrobenzene	0.392	0.391	0.3	108	0.00
25	Isophorone	0.710	0.702	1.1	109	0.00
26 C	2-Nitrophenol	0.169	0.178	-5.3	108	0.00
27	2,4-Dimethylphenol	0.216	0.217	-0.5	108	0.00
28	bis(2-Chloroethoxy)methane	0.427	0.425	0.5	109	0.00
29 C	2,4-Dichlorophenol	0.278	0.277	0.4	107	0.00
30	1,2,4-Trichlorobenzene	0.323	0.309	4.3	104	0.00
31	Naphthalene	1.011	0.979	3.2	106	0.00
32	Benzoic acid	0.183	0.197	-7.7	112	0.00
33	4-Chloroaniline	0.353	0.353	0.0	110	0.00
34 C	Hexachlorobutadiene	0.194	0.185	4.6	104	0.00
35	Caprolactam	0.088	0.091	-3.4	112	0.00
36 C	4-Chloro-3-methylphenol	0.296	0.293	1.0	109	0.00
37	2-Methylnaphthalene	0.653	0.634	2.9	108	0.00
38	1-Methylnaphthalene	0.634	0.613	3.3	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.553	0.531	4.0	106	0.00
41 P	Hexachlorocyclopentadiene	0.163	0.149	8.6	93	0.00
42 S	2,4,6-Tribromophenol	0.163	0.161	1.2	107	0.00
43 C	2,4,6-Trichlorophenol	0.352	0.350	0.6	107	0.00
44	2,4,5-Trichlorophenol	0.383	0.375	2.1	106	0.00
45 S	2-Fluorobiphenyl	1.257	1.165	7.3	105	0.00
46	1,1'-Biphenyl	1.493	1.423	4.7	105	0.00
47	2-Chloronaphthalene	1.139	1.094	4.0	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.367	0.376	-2.5	111	0.00
49	Acenaphthylene	1.601	1.553	3.0	108	0.00
50	Dimethylphthalate	1.285	1.235	3.9	108	0.00
51	2,6-Dinitrotoluene	0.288	0.288	0.0	109	0.00
52 C	Acenaphthene	1.096	1.075	1.9	108	0.00
53	3-Nitroaniline	0.284	0.292	-2.8	112	0.00
54 P	2,4-Dinitrophenol	0.094	0.104	-10.6	115	0.00
55	Dibenzofuran	1.511	1.465	3.0	108	0.00
56 P	4-Nitrophenol	0.184	0.192	-4.3	109	0.00
57	2,4-Dinitrotoluene	0.354	0.366	-3.4	108	0.00
58	Fluorene	1.200	1.098	8.5	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.284	0.287	-1.1	107	0.00
60	Diethylphthalate	1.202	1.166	3.0	108	0.00
61	4-Chlorophenyl-phenylether	0.609	0.558	8.4	107	0.00
62	4-Nitroaniline	0.261	0.267	-2.3	109	0.00
63	Azobenzene	1.269	1.247	1.7	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.105	-9.4	114	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.598	3.7	108	0.00
67	4-Bromophenyl-phenylether	0.215	0.209	2.8	108	0.00
68	Hexachlorobenzene	0.237	0.222	6.3	105	0.00
69	Atrazine	0.174	0.180	-3.4	107	0.00
70 C	Pentachlorophenol	0.120	0.125	-4.2	106	0.00
71	Phenanthrene	0.976	0.947	3.0	107	0.00
72	Anthracene	0.974	0.942	3.3	107	0.00
73	Carbazole	0.808	0.796	1.5	107	0.00
74	Di-n-butylphthalate	1.025	1.026	-0.1	109	0.00
75 C	Fluoranthene	0.875	0.862	1.5	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.160	0.040	75.0#	132	0.00
78	Pyrene	2.138	2.165	-1.3	107	0.00
79 S	Terphenyl-d14	1.459	1.475	-1.1	105	0.00
80	Butylbenzylphthalate	0.650	0.695	-6.9	107	0.00
81	Benzo(a)anthracene	1.287	1.263	1.9	105	0.00
82	3,3'-Dichlorobenzidine	0.380	0.355	6.6	106	0.00
83	Chrysene	1.253	1.234	1.5	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.816	0.841	-3.1	107	0.00
85 c	Di-n-octyl phthalate	1.428	1.425	0.2	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.005	0.998	0.7	100	0.00
88	Benzo(b)fluoranthene	1.097	1.123	-2.4	112	0.00
89	Benzo(k)fluoranthene	1.011	1.007	0.4	104	0.00
90 C	Benzo(a)pyrene	0.962	0.969	-0.7	107	0.00
91	Dibenzo(a,h)anthracene	0.811	0.809	0.2	99	0.00
92	Benzo(g,h,i)perylene	0.794	0.788	0.8	99	0.00

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(#) = Out of Range

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