

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122422\
 Data File : BF131828.D
 Acq On : 24 Dec 2022 16:36
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF122422

Quant Time: Dec 26 05:16:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 26 05:13:34 2022
 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	101	0.00
2	1,4-Dioxane	0.560	0.572	-2.1	101	0.00
3	Pyridine	1.573	1.662	-5.7	101	0.00
4	n-Nitrosodimethylamine	0.740	0.765	-3.4	101	0.00
5 S	2-Fluorophenol	1.207	1.245	-3.1	102	0.00
6	Aniline	1.923	1.978	-2.9	102	0.00
7 S	Phenol-d6	1.586	1.611	-1.6	101	0.00
8	2-Chlorophenol	1.271	1.303	-2.5	101	0.00
9	Benzaldehyde	1.017	0.988	2.9	106	0.00
10 C	Phenol	1.888	1.940	-2.8	102	0.00
11	bis(2-Chloroethyl)ether	1.350	1.370	-1.5	101	0.00
12	1,3-Dichlorobenzene	1.453	1.485	-2.2	102	0.00
13 C	1,4-Dichlorobenzene	1.464	1.498	-2.3	101	0.00
14	1,2-Dichlorobenzene	1.376	1.403	-2.0	102	0.00
15	Benzyl Alcohol	1.390	1.442	-3.7	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.723	1.760	-2.1	101	0.00
17	2-Methylphenol	1.162	1.188	-2.2	102	0.00
18	Hexachloroethane	0.591	0.608	-2.9	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.120	1.122	-0.2	102	0.00
20	3+4-Methylphenols	1.517	1.543	-1.7	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.586	0.593	-1.2	101	0.00
23 S	Nitrobenzene-d5	0.501	0.517	-3.2	102	0.00
24	Nitrobenzene	0.502	0.517	-3.0	101	0.00
25	Isophorone	0.818	0.836	-2.2	102	0.00
26 C	2-Nitrophenol	0.195	0.203	-4.1	102	0.00
27	2,4-Dimethylphenol	0.278	0.286	-2.9	101	0.00
28	bis(2-Chloroethoxy)methane	0.439	0.447	-1.8	101	0.00
29 C	2,4-Dichlorophenol	0.335	0.346	-3.3	102	0.00
30	1,2,4-Trichlorobenzene	0.398	0.409	-2.8	102	0.00
31	Naphthalene	1.095	1.126	-2.8	102	0.00
32	Benzoic acid	0.204	0.225	-10.3	102	0.00
33	4-Chloroaniline	0.420	0.434	-3.3	101	0.00
34 C	Hexachlorobutadiene	0.272	0.279	-2.6	102	0.00
35	Caprolactam	0.099	0.103	-4.0	101	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.393	-3.7	102	0.00
37	2-Methylnaphthalene	0.735	0.757	-3.0	103	0.00
38	1-Methylnaphthalene	0.714	0.731	-2.4	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.702	0.723	-3.0	103	0.00
41 P	Hexachlorocyclopentadiene	0.268	0.290	-8.2	102	0.00
42 S	2,4,6-Tribromophenol	0.217	0.228	-5.1	102	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.469	-4.2	102	0.00
44	2,4,5-Trichlorophenol	0.486	0.510	-4.9	102	0.00
45 S	2-Fluorobiphenyl	1.460	1.486	-1.8	102	0.00
46	1,1'-Biphenyl	1.531	1.552	-1.4	101	0.00
47	2-Chloronaphthalene	1.267	1.308	-3.2	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.483	-4.1	101	0.00
49	Acenaphthylene	1.886	1.942	-3.0	101	0.00
50	Dimethylphthalate	1.513	1.568	-3.6	102	0.00
51	2,6-Dinitrotoluene	0.328	0.345	-5.2	102	0.00
52 C	Acenaphthene	1.138	1.184	-4.0	102	0.00
53	3-Nitroaniline	0.334	0.348	-4.2	101	0.00
54 P	2,4-Dinitrophenol	0.188	0.201	-6.9	104	0.00
55	Dibenzofuran	1.754	1.815	-3.5	102	0.00
56 P	4-Nitrophenol	0.234	0.254	-8.5	102	0.00
57	2,4-Dinitrotoluene	0.448	0.475	-6.0	102	0.00
58	Fluorene	1.432	1.469	-2.6	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.399	0.427	-7.0	104	0.00
60	Diethylphthalate	1.456	1.513	-3.9	102	0.00
61	4-Chlorophenyl-phenylether	0.744	0.766	-3.0	102	0.00
62	4-Nitroaniline	0.348	0.369	-6.0	102	0.00
63	Azobenzene	1.616	1.654	-2.4	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.147	-8.1	103	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.619	-1.5	102	0.00
67	4-Bromophenyl-phenylether	0.232	0.237	-2.2	103	0.00
68	Hexachlorobenzene	0.255	0.258	-1.2	102	0.00
69	Atrazine	0.201	0.211	-5.0	102	0.00
70 C	Pentachlorophenol	0.126	0.139	-10.3	102	0.00
71	Phenanthrene	1.100	1.113	-1.2	102	0.00
72	Anthracene	1.076	1.092	-1.5	102	0.00
73	Carbazole	0.950	0.970	-2.1	102	0.00
74	Di-n-butylphthalate	1.148	1.167	-1.7	102	0.00
75 C	Fluoranthene	1.281	1.296	-1.2	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.329	0.268	18.5	81	0.00
78	Pyrene	1.676	1.842	-9.9	103	0.00
79 S	Terphenyl-d14	1.182	1.284	-8.6	101	0.00
80	Butylbenzylphthalate	0.622	0.681	-9.5	100	0.00
81	Benzo(a)anthracene	1.448	1.559	-7.7	101	0.00
82	3,3'-Dichlorobenzidine	0.419	0.432	-3.1	97	0.00
83	Chrysene	1.361	1.477	-8.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.832	-9.9	103	0.00
85 c	Di-n-octyl phthalate	1.019	1.091	-7.1	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.271	1.311	-3.1	102	0.00
88	Benzo(b)fluoranthene	1.466	1.513	-3.2	100	0.00
89	Benzo(k)fluoranthene	1.417	1.433	-1.1	102	0.00
90 C	Benzo(a)pyrene	1.135	1.127	0.7	100	0.00
91	Dibenzo(a,h)anthracene	1.041	1.075	-3.3	102	0.00
92	Benzo(g,h,i)perylene	1.046	1.106	-5.7	103	0.00

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(#) = Out of Range

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