

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120722\
 Data File : BF131548.D
 Acq On : 07 Dec 2022 21:45
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF120722

Quant Time: Dec 08 04:32:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 08 04:25:30 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	104	0.00
2	1,4-Dioxane	0.515	0.519	-0.8	101	-0.01
3	Pyridine	1.433	1.489	-3.9	101	-0.01
4	n-Nitrosodimethylamine	0.772	0.827	-7.1	104	0.00
5 S	2-Fluorophenol	1.184	1.209	-2.1	103	0.00
6	Aniline	1.881	1.941	-3.2	105	0.00
7 S	Phenol-d6	1.568	1.594	-1.7	104	0.00
8	2-Chlorophenol	1.259	1.271	-1.0	103	0.00
9	Benzaldehyde	1.089	1.004	7.8	108	0.00
10 C	Phenol	1.758	1.793	-2.0	101	0.00
11	bis(2-Chloroethyl)ether	1.337	1.353	-1.2	103	0.00
12	1,3-Dichlorobenzene	1.481	1.463	1.2	103	0.00
13 C	1,4-Dichlorobenzene	1.494	1.498	-0.3	103	0.00
14	1,2-Dichlorobenzene	1.405	1.455	-3.6	104	0.00
15	Benzyl Alcohol	1.462	1.552	-6.2	105	0.00
16	2,2'-oxybis(1-Chloropropane	1.675	1.737	-3.7	106	0.00
17	2-Methylphenol	1.155	1.175	-1.7	103	0.00
18	Hexachloroethane	0.604	0.626	-3.6	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.206	1.245	-3.2	105	0.00
20	3+4-Methylphenols	1.590	1.635	-2.8	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.619	0.625	-1.0	105	0.00
23 S	Nitrobenzene-d5	0.511	0.529	-3.5	107	0.00
24	Nitrobenzene	0.515	0.529	-2.7	106	0.00
25	Isophorone	0.855	0.888	-3.9	108	0.00
26 C	2-Nitrophenol	0.182	0.199	-9.3	108	0.00
27	2,4-Dimethylphenol	0.292	0.297	-1.7	104	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.444	0.0	104	0.00
29 C	2,4-Dichlorophenol	0.344	0.347	-0.9	104	0.00
30	1,2,4-Trichlorobenzene	0.422	0.421	0.2	105	0.00
31	Naphthalene	1.130	1.128	0.2	105	0.00
32	Benzoic acid	0.213	0.224	-5.2	106	0.00
33	4-Chloroaniline	0.422	0.437	-3.6	107	0.00
34 C	Hexachlorobutadiene	0.303	0.305	-0.7	103	0.00
35	Caprolactam	0.092	0.102	-10.9	117	0.00
36 C	4-Chloro-3-methylphenol	0.388	0.409	-5.4	109	0.00
37	2-Methylnaphthalene	0.781	0.794	-1.7	108	0.00
38	1-Methylnaphthalene	0.757	0.761	-0.5	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.744	0.750	-0.8	106	0.00
41 P	Hexachlorocyclopentadiene	0.384	0.390	-1.6	103	0.00
42 S	2,4,6-Tribromophenol	0.233	0.256	-9.9	114	0.00
43 C	2,4,6-Trichlorophenol	0.466	0.491	-5.4	108	0.00
44	2,4,5-Trichlorophenol	0.489	0.516	-5.5	107	0.00
45 S	2-Fluorobiphenyl	1.576	1.634	-3.7	108	0.00
46	1,1'-Biphenyl	1.575	1.628	-3.4	108	0.00
47	2-Chloronaphthalene	1.282	1.305	-1.8	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.442	0.486	-10.0	109	0.00
49	Acenaphthylene	1.884	1.982	-5.2	110	0.00
50	Dimethylphthalate	1.546	1.671	-8.1	113	0.00
51	2,6-Dinitrotoluene	0.318	0.343	-7.9	111	0.00
52 C	Acenaphthene	1.269	1.359	-7.1	111	0.00
53	3-Nitroaniline	0.301	0.330	-9.6	115	0.00
54 P	2,4-Dinitrophenol	0.170	0.205	-20.6	121	0.00
55	Dibenzofuran	1.800	1.895	-5.3	111	0.00
56 P	4-Nitrophenol	0.213	0.242	-13.6	116	0.00
57	2,4-Dinitrotoluene	0.422	0.467	-10.7	114	0.00
58	Fluorene	1.479	1.573	-6.4	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.423	0.453	-7.1	110	0.00
60	Diethylphthalate	1.517	1.656	-9.2	115	0.00
61	4-Chlorophenyl-phenylether	0.826	0.862	-4.4	109	0.00
62	4-Nitroaniline	0.302	0.328	-8.6	113	0.00
63	Azobenzene	1.659	1.784	-7.5	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.142	-6.8	121	0.00
66 c	n-Nitrosodiphenylamine	0.651	0.634	2.6	113	0.00
67	4-Bromophenyl-phenylether	0.263	0.258	1.9	112	0.00
68	Hexachlorobenzene	0.283	0.275	2.8	110	0.00
69	Atrazine	0.213	0.228	-7.0	117	0.00
70 C	Pentachlorophenol	0.150	0.158	-5.3	116	0.00
71	Phenanthrene	1.118	1.117	0.1	115	0.00
72	Anthracene	1.086	1.091	-0.5	115	0.00
73	Carbazole	0.892	0.899	-0.8	116	0.00
74	Di-n-butylphthalate	1.195	1.271	-6.4	118	0.00
75 C	Fluoranthene	1.198	1.240	-3.5	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	132	0.00
77	Benzydine	0.379	0.340	10.3	116	0.00
78	Pyrene	1.950	1.894	2.9	120	0.00
79 S	Terphenyl-d14	1.501	1.503	-0.1	123	0.00
80	Butylbenzylphthalate	0.633	0.723	-14.2	136	0.00
81	Benzo(a)anthracene	1.448	1.548	-6.9	135	0.00
82	3,3'-Dichlorobenzidine	0.403	0.422	-4.7	129	0.00
83	Chrysene	1.377	1.450	-5.3	131	0.00
84	Bis(2-ethylhexyl)phthalate	0.763	0.951	-24.6	146	0.00
85 c	Di-n-octyl phthalate	1.171	1.260	-7.6	131	0.00
86 I	Perylene-d12	1.000	1.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	1.465	1.326	9.5	101	0.00
88	Benzo(b)fluoranthene	1.368	1.407	-2.9	122	0.00
89	Benzo(k)fluoranthene	1.399	1.494	-6.8	125	0.00
90 C	Benzo(a)pyrene	1.119	1.139	-1.8	119	0.00
91	Dibenzo(a,h)anthracene	1.227	1.116	9.0	102	0.00
92	Benzo(g,h,i)perylene	1.179	1.078	8.6	101	0.00

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(#) = Out of Range

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