

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101122\
 Data File : BF130618.D
 Acq On : 11 Oct 2022 14:58
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF101122

Quant Time: Oct 12 06:57:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 12 06:52:52 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	75	0.00
2	1,4-Dioxane	0.671	0.514	23.4	55	0.00
3	Pyridine	1.201	1.339	-11.5	70	0.00
4	n-Nitrosodimethylamine	0.566	0.622	-9.9	71	0.00
5 S	2-Fluorophenol	1.110	1.191	-7.3	75	0.00
6	Aniline	1.670	1.750	-4.8	79	0.00
7 S	Phenol-d6	1.395	1.464	-4.9	79	0.00
8	2-Chlorophenol	1.305	1.403	-7.5	80	0.00
9	Benzaldehyde	0.876	0.880	-0.5	76	0.00
10 C	Phenol	1.614	1.680	-4.1	79	0.00
11	bis(2-Chloroethyl)ether	1.172	1.229	-4.9	78	0.00
12	1,3-Dichlorobenzene	1.429	1.520	-6.4	78	0.00
13 C	1,4-Dichlorobenzene	1.449	1.547	-6.8	76	0.00
14	1,2-Dichlorobenzene	1.350	1.458	-8.0	73	0.00
15	Benzyl Alcohol	1.002	1.110	-10.8	72	0.00
16	2,2'-oxybis(1-Chloropropane	1.508	1.567	-3.9	70	0.00
17	2-Methylphenol	1.038	1.117	-7.6	74	0.00
18	Hexachloroethane	0.548	0.580	-5.8	70	0.00
19 P	n-Nitroso-di-n-propylamine	0.900	0.924	-2.7	70	0.00
20	3+4-Methylphenols	1.391	1.423	-2.3	71	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22	Acetophenone	0.480	0.497	-3.5	71	0.00
23 S	Nitrobenzene-d5	0.366	0.384	-4.9	73	0.00
24	Nitrobenzene	0.368	0.387	-5.2	73	0.00
25	Isophorone	0.610	0.630	-3.3	74	0.00
26 C	2-Nitrophenol	0.181	0.196	-8.3	71	0.00
27	2,4-Dimethylphenol	0.252	0.262	-4.0	67	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.366	-3.7	69	0.00
29 C	2,4-Dichlorophenol	0.282	0.305	-8.2	80	0.00
30	1,2,4-Trichlorobenzene	0.304	0.323	-6.3	79	0.00
31	Naphthalene	1.035	1.080	-4.3	72	0.00
32	Benzoic acid	0.159	0.172	-8.2	67	0.00
33	4-Chloroaniline	0.401	0.418	-4.2	71	0.00
34 C	Hexachlorobutadiene	0.189	0.208	-10.1	78	0.00
35	Caprolactam	0.085	0.089	-4.7	67	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.321	-4.9	70	0.00
37	2-Methylnaphthalene	0.652	0.700	-7.4	91	0.00
38	1-Methylnaphthalene	0.632	0.674	-6.6	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.543	0.579	-6.6	91	0.00
41 P	Hexachlorocyclopentadiene	0.155	0.180	-16.1	93	0.00
42 S	2,4,6-Tribromophenol	0.196	0.220	-12.2	90	0.00
43 C	2,4,6-Trichlorophenol	0.364	0.395	-8.5	91	0.00
44	2,4,5-Trichlorophenol	0.401	0.431	-7.5	89	0.00
45 S	2-Fluorobiphenyl	1.320	1.391	-5.4	90	0.00
46	1,1'-Biphenyl	1.449	1.526	-5.3	89	0.00
47	2-Chloronaphthalene	1.185	1.252	-5.7	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.357	0.379	-6.2	88	0.00
49	Acenaphthylene	1.775	1.853	-4.4	89	0.00
50	Dimethylphthalate	1.384	1.468	-6.1	90	0.00
51	2,6-Dinitrotoluene	0.304	0.321	-5.6	89	0.00
52 C	Acenaphthene	1.075	1.128	-4.9	89	0.00
53	3-Nitroaniline	0.333	0.348	-4.5	87	0.00
54 P	2,4-Dinitrophenol	0.134	0.143	-6.7	86	0.00
55	Dibenzofuran	1.638	1.725	-5.3	90	0.00
56 P	4-Nitrophenol	0.184	0.209	-13.6	88	0.00
57	2,4-Dinitrotoluene	0.390	0.416	-6.7	89	0.00
58	Fluorene	1.347	1.399	-3.9	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.319	0.335	-5.0	87	0.00
60	Diethylphthalate	1.381	1.448	-4.9	89	0.00
61	4-Chlorophenyl-phenylether	0.609	0.653	-7.2	91	0.00
62	4-Nitroaniline	0.318	0.323	-1.6	86	0.00
63	Azobenzene	1.301	1.324	-1.8	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.142	-13.6	90	0.00
66 c	n-Nitrosodiphenylamine	0.665	0.697	-4.8	88	0.00
67	4-Bromophenyl-phenylether	0.226	0.247	-9.3	89	0.00
68	Hexachlorobenzene	0.256	0.281	-9.8	91	0.00
69	Atrazine	0.181	0.201	-11.0	88	0.00
70 C	Pentachlorophenol	0.100	0.114	-14.0	90	0.00
71	Phenanthrene	1.108	1.163	-5.0	87	0.00
72	Anthracene	1.082	1.127	-4.2	87	0.00
73	Carbazole	0.966	1.003	-3.8	88	0.00
74	Di-n-butylphthalate	1.170	1.227	-4.9	86	0.00
75 C	Fluoranthene	1.065	1.109	-4.1	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzidine	0.506	0.457	9.7	77	0.00
78	Pyrene	1.725	1.859	-7.8	84	0.00
79 S	Terphenyl-d14	1.205	1.320	-9.5	85	0.00
80	Butylbenzylphthalate	0.663	0.715	-7.8	83	0.00
81	Benzo(a)anthracene	1.348	1.407	-4.4	84	0.00
82	3,3'-Dichlorobenzidine	0.389	0.401	-3.1	82	0.00
83	Chrysene	1.278	1.323	-3.5	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.804	0.890	-10.7	87	0.00
85 c	Di-n-octyl phthalate	1.232	1.356	-10.1	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	1.497	1.735	-15.9	91	0.00
88	Benzo(b)fluoranthene	1.266	1.313	-3.7	87	0.00
89	Benzo(k)fluoranthene	1.290	1.383	-7.2	88	0.00
90 C	Benzo(a)pyrene	1.054	1.127	-6.9	89	0.00
91	Dibenzo(a,h)anthracene	1.227	1.442	-17.5	91	0.00
92	Benzo(g,h,i)perylene	1.143	1.450	-26.9#	91	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0