

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021725\
 Data File : BP024077.D
 Acq On : 17 Feb 2025 16:55
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP021725

Quant Time: Feb 18 02:29:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 02:25:07 2025
 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	93	0.00
2	1,4-Dioxane	0.503	0.531	-5.6	92	0.00
3	Pyridine	1.307	1.463	-11.9	96	0.00
4	n-Nitrosodimethylamine	0.464	0.493	-6.2	92	0.00
5 S	2-Fluorophenol	1.282	1.396	-8.9	92	0.00
6	Aniline	1.509	1.689	-11.9	99	0.00
7 S	Phenol-d6	1.647	1.819	-10.4	96	0.00
8	2-Chlorophenol	1.357	1.496	-10.2	95	0.00
9	Benzaldehyde	0.752	0.816	-8.5	98	0.00
10 C	Phenol	1.657	1.800	-8.6	96	0.00
11	bis(2-Chloroethyl)ether	1.305	1.401	-7.4	95	0.00
12	1,3-Dichlorobenzene	1.490	1.595	-7.0	94	0.00
13 C	1,4-Dichlorobenzene	1.507	1.614	-7.1	94	0.00
14	1,2-Dichlorobenzene	1.447	1.556	-7.5	95	0.00
15	Benzyl Alcohol	1.008	1.148	-13.9	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.267	1.370	-8.1	97	0.00
17	2-Methylphenol	1.010	1.144	-13.3	98	0.00
18	Hexachloroethane	0.543	0.588	-8.3	96	0.00
19 P	n-Nitroso-di-n-propylamine	0.886	1.030	-16.3	102	0.00
20	3+4-Methylphenols	1.373	1.561	-13.7	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.514	0.539	-4.9	101	0.00
23 S	Nitrobenzene-d5	0.358	0.378	-5.6	100	0.00
24	Nitrobenzene	0.353	0.370	-4.8	99	0.00
25	Isophorone	0.586	0.649	-10.8	106	0.00
26 C	2-Nitrophenol	0.163	0.185	-13.5	104	0.00
27	2,4-Dimethylphenol	0.213	0.234	-9.9	104	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.452	-6.4	104	0.00
29 C	2,4-Dichlorophenol	0.291	0.327	-12.4	104	0.00
30	1,2,4-Trichlorobenzene	0.334	0.351	-5.1	100	0.00
31	Naphthalene	1.075	1.121	-4.3	100	0.00
32	Benzoic acid	0.196	0.228	-16.3	113	0.00
33	4-Chloroaniline	0.379	0.411	-8.4	104	0.00
34 C	Hexachlorobutadiene	0.193	0.203	-5.2	99	0.00
35	Caprolactam	0.088	0.101	-14.8	114	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.338	-13.0	107	0.00
37	2-Methylnaphthalene	0.715	0.767	-7.3	104	0.00
38	1-Methylnaphthalene	0.695	0.748	-7.6	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.615	0.641	-4.2	105	0.00
41 P	Hexachlorocyclopentadiene	0.229	0.242	-5.7	103	0.00
42 S	2,4,6-Tribromophenol	0.245	0.282	-15.1	122	0.00
43 C	2,4,6-Trichlorophenol	0.375	0.416	-10.9	109	0.00
44	2,4,5-Trichlorophenol	0.410	0.444	-8.3	109	0.00
45 S	2-Fluorobiphenyl	1.431	1.491	-4.2	106	0.00
46	1,1'-Biphenyl	1.554	1.625	-4.6	111	0.00
47	2-Chloronaphthalene	1.175	1.214	-3.3	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.278	0.312	-12.2	114	0.00
49	Acenaphthylene	1.731	1.853	-7.0	110	0.00
50	Dimethylphthalate	1.411	1.520	-7.7	117	0.00
51	2,6-Dinitrotoluene	0.287	0.321	-11.8	117	0.00
52 C	Acenaphthene	1.115	1.179	-5.7	113	0.00
53	3-Nitroaniline	0.307	0.350	-14.0	118	0.00
54 P	2,4-Dinitrophenol	0.153	0.171	-11.8	121	0.00
55	Dibenzofuran	1.811	1.897	-4.7	111	0.00
56 P	4-Nitrophenol	0.265	0.298	-12.5	119	0.00
57	2,4-Dinitrotoluene	0.373	0.427	-14.5	117	0.00
58	Fluorene	1.414	1.516	-7.2	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.356	0.395	-11.0	117	0.00
60	Diethylphthalate	1.400	1.515	-8.2	117	0.00
61	4-Chlorophenyl-phenylether	0.696	0.739	-6.2	113	0.00
62	4-Nitroaniline	0.318	0.370	-16.4	116	0.00
63	Azobenzene	1.312	1.409	-7.4	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.01
65	4,6-Dinitro-2-methylphenol	0.116	0.127	-9.5	122	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.663	-6.3	116	0.00
67	4-Bromophenyl-phenylether	0.225	0.240	-6.7	118	0.00
68	Hexachlorobenzene	0.264	0.276	-4.5	117	0.01
69	Atrazine	0.160	0.190	-18.8	125	0.00
70 C	Pentachlorophenol	0.172	0.188	-9.3	123	0.00
71	Phenanthrene	1.128	1.178	-4.4	117	0.01
72	Anthracene	1.081	1.170	-8.2	117	0.01
73	Carbazole	1.030	1.135	-10.2	120	0.01
74	Di-n-butylphthalate	1.201	1.351	-12.5	124	0.02
75 C	Fluoranthene	1.275	1.358	-6.5	120	0.02
76 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
77	Benzydine	0.244	0.298	-22.1	101	0.00
78	Pyrene	1.270	1.348	-6.1	119	0.02
79 S	Terphenyl-d14	1.011	1.083	-7.1	121	0.01
80	Butylbenzylphthalate	0.487	0.551	-13.1	133	0.01
81	Benzo(a)anthracene	1.254	1.337	-6.6	124	0.00
82	3,3'-Dichlorobenzidine	0.392	0.457	-16.6	128	0.01
83	Chrysene	1.209	1.263	-4.5	120	0.01
84	Bis(2-ethylhexyl)phthalate	0.738	0.839	-13.7	131	0.01
85 c	Di-n-octyl phthalate	1.180	1.275	-8.1	133	0.01
86 I	Perylene-d12	1.000	1.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	1.423	1.473	-3.5	120	-0.02
88	Benzo(b)fluoranthene	1.270	1.295	-2.0	123	0.01
89	Benzo(k)fluoranthene	1.236	1.257	-1.7	122	0.00
90 C	Benzo(a)pyrene	1.078	1.159	-7.5	127	0.00
91	Dibenzo(a,h)anthracene	1.196	1.221	-2.1	119	0.00
92	Benzo(g,h,i)perylene	1.214	1.240	-2.1	118	0.00

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(#) = Out of Range

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