

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090624\
 Data File : BP021856.D
 Acq On : 06 Sep 2024 18:17
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP090624

Quant Time: Sep 06 23:55:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 06 23:52:54 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	99	0.00
2	1,4-Dioxane	0.633	0.584	7.7	96	0.00
3	Pyridine	1.712	1.593	7.0	99	0.00
4	n-Nitrosodimethylamine	0.578	0.545	5.7	100	0.00
5 S	2-Fluorophenol	1.421	1.371	3.5	98	0.00
6	Aniline	1.702	1.739	-2.2	101	0.00
7 S	Phenol-d6	1.892	1.927	-1.8	100	-0.01
8	2-Chlorophenol	1.325	1.294	2.3	100	0.00
9	Benzaldehyde	1.098	1.165	-6.1	98	-0.01
10 C	Phenol	1.902	1.934	-1.7	101	0.00
11	bis(2-Chloroethyl)ether	1.513	1.512	0.1	99	0.00
12	1,3-Dichlorobenzene	1.473	1.437	2.4	99	0.00
13 C	1,4-Dichlorobenzene	1.486	1.440	3.1	98	0.00
14	1,2-Dichlorobenzene	1.418	1.368	3.5	98	0.00
15	Benzyl Alcohol	1.298	1.311	-1.0	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.394	1.390	0.3	97	-0.01
17	2-Methylphenol	1.248	1.272	-1.9	101	0.00
18	Hexachloroethane	0.611	0.605	1.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.076	1.099	-2.1	99	0.00
20	3+4-Methylphenols	1.739	1.791	-3.0	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.591	0.579	2.0	100	0.00
23 S	Nitrobenzene-d5	0.430	0.432	-0.5	100	0.00
24	Nitrobenzene	0.435	0.431	0.9	100	0.00
25	Isophorone	0.747	0.780	-4.4	100	0.00
26 C	2-Nitrophenol	0.157	0.148	5.7	91	0.00
27	2,4-Dimethylphenol	0.215	0.198	7.9	89	-0.01
28	bis(2-Chloroethoxy)methane	0.493	0.434	12.0	86	0.00
29 C	2,4-Dichlorophenol	0.289	0.261	9.7	90	0.00
30	1,2,4-Trichlorobenzene	0.329	0.322	2.1	100	-0.01
31	Naphthalene	1.044	1.011	3.2	99	0.00
32	Benzoic acid	0.181	0.213	-17.7	109	0.00
33	4-Chloroaniline	0.388	0.390	-0.5	100	0.00
34 C	Hexachlorobutadiene	0.204	0.198	2.9	98	0.00
35	Caprolactam	0.123	0.126	-2.4	102	0.00
36 C	4-Chloro-3-methylphenol	0.403	0.409	-1.5	100	0.00
37	2-Methylnaphthalene	0.684	0.684	0.0	109	0.00
38	1-Methylnaphthalene	0.711	0.684	3.8	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.547	0.539	1.5	98	0.00
41 P	Hexachlorocyclopentadiene	0.150	0.158	-5.3	96	0.00
42 S	2,4,6-Tribromophenol	0.237	0.237	0.0	98	0.00
43 C	2,4,6-Trichlorophenol	0.365	0.368	-0.8	99	0.00
44	2,4,5-Trichlorophenol	0.413	0.413	0.0	99	0.00
45 S	2-Fluorobiphenyl	1.248	1.228	1.6	100	0.00
46	1,1'-Biphenyl	1.390	1.362	2.0	98	0.00
47	2-Chloronaphthalene	1.087	1.065	2.0	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.360	0.380	-5.6	101	0.00
49	Acenaphthylene	1.600	1.611	-0.7	100	0.00
50	Dimethylphthalate	1.372	1.341	2.3	98	0.00
51	2,6-Dinitrotoluene	0.303	0.313	-3.3	100	0.00
52 C	Acenaphthene	1.029	1.003	2.5	98	0.00
53	3-Nitroaniline	0.314	0.324	-3.2	101	0.00
54 P	2,4-Dinitrophenol	0.118	0.142	-20.3	111	0.00
55	Dibenzofuran	1.641	1.615	1.6	99	0.00
56 P	4-Nitrophenol	0.273	0.292	-7.0	103	0.00
57	2,4-Dinitrotoluene	0.415	0.436	-5.1	99	0.00
58	Fluorene	1.315	1.300	1.1	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.353	1.7	99	0.00
60	Diethylphthalate	1.389	1.395	-0.4	98	-0.01
61	4-Chlorophenyl-phenylether	0.642	0.637	0.8	98	0.00
62	4-Nitroaniline	0.330	0.347	-5.2	99	-0.01
63	Azobenzene	1.514	1.529	-1.0	98	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.122	-37.1#	102	-0.01
66 c	n-Nitrosodiphenylamine	0.521	0.632	-21.3#	100	0.00
67	4-Bromophenyl-phenylether	0.187	0.231	-23.5	99	0.00
68	Hexachlorobenzene	0.224	0.270	-20.5	99	0.00
69	Atrazine	0.131	0.184	-40.5#	97	0.00
70 C	Pentachlorophenol	0.152	0.193	-27.0#	100	0.00
71	Phenanthrene	0.970	0.927	4.4	79	0.00
72	Anthracene	0.933	0.903	3.2	79	0.00
73	Carbazole	0.950	0.947	0.3	83	0.00
74	Di-n-butylphthalate	1.088	1.347	-23.8	96	0.00
75 C	Fluoranthene	1.208	1.461	-20.9#	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.369	0.362	1.9	84	-0.01
78	Pyrene	1.319	1.306	1.0	100	0.00
79 S	Terphenyl-d14	0.974	0.947	2.8	96	0.00
80	Butylbenzylphthalate	0.531	0.540	-1.7	97	-0.01
81	Benzo(a)anthracene	1.264	1.254	0.8	101	0.00
82	3,3'-Dichlorobenzidine	0.427	0.439	-2.8	99	-0.01
83	Chrysene	1.201	1.186	1.2	101	-0.01
84	Bis(2-ethylhexyl)phthalate	0.757	0.773	-2.1	97	-0.01
85 c	Di-n-octyl phthalate	1.254	1.294	-3.2	97	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	100	-0.01
87	Indeno(1,2,3-cd)pyrene	1.283	1.239	3.4	100	-0.01
88	Benzo(b)fluoranthene	1.145	1.161	-1.4	102	-0.01
89	Benzo(k)fluoranthene	1.100	1.084	1.5	99	-0.02
90 C	Benzo(a)pyrene	0.980	0.995	-1.5	109	-0.01
91	Dibenzo(a,h)anthracene	1.056	1.013	4.1	101	-0.02
92	Benzo(g,h,i)perylene	1.100	1.070	2.7	101	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3