

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090924\
 Data File : BP021867.D
 Acq On : 09 Sep 2024 19:27
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP090924

Quant Time: Sep 10 00:12:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 00:09:47 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	107	0.00
2	1,4-Dioxane	0.757	0.810	-7.0	109	0.00
3	Pyridine	1.969	1.839	6.6	88	0.00
4	n-Nitrosodimethylamine	0.693	0.694	-0.1	102	0.00
5 S	2-Fluorophenol	1.469	1.878	-27.8#	112	0.00
6	Aniline	1.762	1.800	-2.2	83	0.00
7 S	Phenol-d6	2.002	2.322	-16.0	98	0.00
8	2-Chlorophenol	1.373	1.316	4.2	82	0.00
9	Benzaldehyde	1.121	1.288	-14.9	101	0.00
10 C	Phenol	2.008	2.284	-13.7	96	0.00
11	bis(2-Chloroethyl)ether	1.564	1.485	5.1	79	0.00
12	1,3-Dichlorobenzene	1.499	1.450	3.3	98	0.00
13 C	1,4-Dichlorobenzene	1.500	1.482	1.2	106	0.00
14	1,2-Dichlorobenzene	1.437	1.407	2.1	104	0.00
15	Benzyl Alcohol	1.312	1.330	-1.4	108	0.00
16	2,2'-oxybis(1-Chloropropane	1.361	1.342	1.4	108	0.00
17	2-Methylphenol	1.255	1.278	-1.8	107	0.00
18	Hexachloroethane	0.608	0.623	-2.5	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.091	1.083	0.7	107	0.00
20	3+4-Methylphenols	1.733	1.814	-4.7	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
22	Acetophenone	0.555	0.597	-7.6	107	0.00
23 S	Nitrobenzene-d5	0.379	0.434	-14.5	118	0.00
24	Nitrobenzene	0.385	0.435	-13.0	117	0.00
25	Isophorone	0.744	0.762	-2.4	120	0.00
26 C	2-Nitrophenol	0.148	0.168	-13.5	129	0.00
27	2,4-Dimethylphenol	0.213	0.225	-5.6	124	0.00
28	bis(2-Chloroethoxy)methane	0.479	0.484	-1.0	122	0.00
29 C	2,4-Dichlorophenol	0.277	0.301	-8.7	124	0.00
30	1,2,4-Trichlorobenzene	0.320	0.329	-2.8	124	0.00
31	Naphthalene	1.052	1.054	-0.2	124	0.00
32	Benzoic acid	0.244	0.269	-10.2	132	0.02
33	4-Chloroaniline	0.389	0.405	-4.1	124	0.00
34 C	Hexachlorobutadiene	0.208	0.211	-1.4	122	0.00
35	Caprolactam	0.120	0.128	-6.7	127	0.00
36 C	4-Chloro-3-methylphenol	0.409	0.439	-7.3	125	0.00
37	2-Methylnaphthalene	0.686	0.712	-3.8	123	0.00
38	1-Methylnaphthalene	0.683	0.713	-4.4	124	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.544	-3.6	125	0.00
41 P	Hexachlorocyclopentadiene	0.171	0.188	-9.9	124	0.00
42 S	2,4,6-Tribromophenol	0.235	0.252	-7.2	129	0.01
43 C	2,4,6-Trichlorophenol	0.338	0.371	-9.8	126	0.00
44	2,4,5-Trichlorophenol	0.385	0.422	-9.6	126	0.00
45 S	2-Fluorobiphenyl	1.227	1.265	-3.1	125	0.00
46	1,1'-Biphenyl	1.349	1.391	-3.1	124	0.00
47	2-Chloronaphthalene	1.057	1.077	-1.9	124	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.355	0.389	-9.6	127	0.00
49	Acenaphthylene	1.605	1.644	-2.4	126	0.00
50	Dimethylphthalate	1.395	1.419	-1.7	124	0.00
51	2,6-Dinitrotoluene	0.308	0.331	-7.5	129	0.00
52 C	Acenaphthene	1.041	1.053	-1.2	125	0.00
53	3-Nitroaniline	0.308	0.339	-10.1	127	0.00
54 P	2,4-Dinitrophenol	0.157	0.172	-9.6	133	0.00
55	Dibenzofuran	1.654	1.677	-1.4	127	0.01
56 P	4-Nitrophenol	0.272	0.307	-12.9	131	0.00
57	2,4-Dinitrotoluene	0.425	0.468	-10.1	127	0.00
58	Fluorene	1.364	1.386	-1.6	124	0.00
59	2,3,4,6-Tetrachlorophenol	0.348	0.364	-4.6	126	0.00
60	Diethylphthalate	1.458	1.535	-5.3	125	0.00
61	4-Chlorophenyl-phenylether	0.668	0.668	0.0	124	0.00
62	4-Nitroaniline	0.339	0.371	-9.4	126	0.01
63	Azobenzene	1.552	1.540	0.8	125	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.01
65	4,6-Dinitro-2-methylphenol	0.098	0.106	-8.2	127	0.01
66 c	n-Nitrosodiphenylamine	0.525	0.534	-1.7	125	0.00
67	4-Bromophenyl-phenylether	0.189	0.193	-2.1	128	0.00
68	Hexachlorobenzene	0.227	0.226	0.4	124	0.00
69	Atrazine	0.165	0.170	-3.0	147	0.01
70 C	Pentachlorophenol	0.146	0.160	-9.6	129	0.02
71	Phenanthrene	0.988	0.995	-0.7	126	0.01
72	Anthracene	0.948	0.974	-2.7	126	0.01
73	Carbazole	0.975	1.001	-2.7	126	0.00
74	Di-n-butylphthalate	1.112	1.203	-8.2	127	0.01
75 C	Fluoranthene	1.245	1.250	-0.4	124	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	123	-0.01
77	Benzidine	0.354	0.300	15.3	84	0.00
78	Pyrene	1.291	1.369	-6.0	125	0.00
79 S	Terphenyl-d14	0.974	1.025	-5.2	123	0.00
80	Butylbenzylphthalate	0.522	0.569	-9.0	123	0.00
81	Benzo(a)anthracene	1.268	1.287	-1.5	121	0.00
82	3,3'-Dichlorobenzidine	0.411	0.439	-6.8	121	-0.02
83	Chrysene	1.215	1.233	-1.5	122	0.00
84	Bis(2-ethylhexyl)phthalate	0.756	0.809	-7.0	119	-0.01
85 c	Di-n-octyl phthalate	1.232	1.369	-11.1	121	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	124	-0.02
87	Indeno(1,2,3-cd)pyrene	1.261	1.665	-32.0#	158#	-0.02
88	Benzo(b)fluoranthene	1.159	1.171	-1.0	121	-0.01
89	Benzo(k)fluoranthene	1.106	1.134	-2.5	122	-0.01
90 C	Benzo(a)pyrene	0.996	1.040	-4.4	123	0.00
91	Dibenzo(a,h)anthracene	1.035	1.361	-31.5#	158#	0.00
92	Benzo(g,h,i)perylene	1.085	1.439	-32.6#	157#	-0.04

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(#) = Out of Range

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