

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120424\
 Data File : BP023337.D
 Acq On : 04 Dec 2024 19:00
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP120424

Quant Time: Dec 05 01:57:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP120424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 05 01:54:03 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	96	0.00
2	1,4-Dioxane	0.486	0.465	4.3	99	0.00
3	Pyridine	1.193	1.337	-12.1	102	0.00
4	n-Nitrosodimethylamine	0.632	0.647	-2.4	101	0.00
5 S	2-Fluorophenol	1.037	1.089	-5.0	101	0.00
6	Aniline	1.167	1.398	-19.8	101	0.00
7 S	Phenol-d6	1.473	1.624	-10.3	98	0.00
8	2-Chlorophenol	1.080	1.149	-6.4	97	0.00
9	Benzaldehyde	0.781	0.839	-7.4	121	0.00
10 C	Phenol	1.483	1.637	-10.4	99	0.00
11	bis(2-Chloroethyl)ether	1.191	1.233	-3.5	97	0.00
12	1,3-Dichlorobenzene	1.412	1.395	1.2	95	0.00
13 C	1,4-Dichlorobenzene	1.443	1.434	0.6	95	0.00
14	1,2-Dichlorobenzene	1.392	1.388	0.3	95	0.00
15	Benzyl Alcohol	1.134	1.307	-15.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.403	1.473	-5.0	99	0.00
17	2-Methylphenol	0.985	1.090	-10.7	98	0.00
18	Hexachloroethane	0.551	0.542	1.6	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.063	1.195	-12.4	98	0.00
20	3+4-Methylphenols	1.351	1.535	-13.6	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.537	0.536	0.2	98	0.00
23 S	Nitrobenzene-d5	0.451	0.448	0.7	97	0.00
24	Nitrobenzene	0.462	0.460	0.4	98	0.00
25	Isophorone	0.754	0.789	-4.6	96	0.00
26 C	2-Nitrophenol	0.170	0.178	-4.7	97	0.00
27	2,4-Dimethylphenol	0.196	0.203	-3.6	97	0.00
28	bis(2-Chloroethoxy)methane	0.426	0.435	-2.1	98	0.00
29 C	2,4-Dichlorophenol	0.337	0.352	-4.5	95	0.00
30	1,2,4-Trichlorobenzene	0.444	0.413	7.0	90	0.00
31	Naphthalene	1.012	0.985	2.7	96	0.00
32	Benzoic acid	0.227	0.264	-16.3	99	0.00
33	4-Chloroaniline	0.316	0.363	-14.9	97	-0.01
34 C	Hexachlorobutadiene	0.333	0.299	10.2	89	0.00
35	Caprolactam	0.099	0.117	-18.2	95	0.00
36 C	4-Chloro-3-methylphenol	0.376	0.419	-11.4	96	0.00
37	2-Methylnaphthalene	0.739	0.741	-0.3	93	0.00
38	1-Methylnaphthalene	0.735	0.751	-2.2	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.690	0.639	7.4	88	0.00
41 P	Hexachlorocyclopentadiene	0.182	0.174	4.4	85	-0.01
42 S	2,4,6-Tribromophenol	0.344	0.353	-2.6	81	-0.02
43 C	2,4,6-Trichlorophenol	0.419	0.429	-2.4	90	0.00
44	2,4,5-Trichlorophenol	0.465	0.485	-4.3	91	0.00
45 S	2-Fluorobiphenyl	1.402	1.325	5.5	90	0.00
46	1,1'-Biphenyl	1.349	1.305	3.3	92	-0.01
47	2-Chloronaphthalene	1.105	1.066	3.5	93	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.370	-12.5	96	-0.01
49	Acenaphthylene	1.543	1.557	-0.9	92	0.00
50	Dimethylphthalate	1.440	1.456	-1.1	91	-0.02
51	2,6-Dinitrotoluene	0.323	0.344	-6.5	90	0.00
52 C	Acenaphthene	0.999	0.995	0.4	92	-0.01
53	3-Nitroaniline	0.245	0.292	-19.2	93	-0.01
54 P	2,4-Dinitrophenol	0.198	0.214	-8.1	88	-0.02
55	Dibenzofuran	1.751	1.771	-1.1	92	0.00
56 P	4-Nitrophenol	0.201	0.243	-20.9	94	0.00
57	2,4-Dinitrotoluene	0.463	0.514	-11.0	92	-0.02
58	Fluorene	1.442	1.474	-2.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.450	0.464	-3.1	87	0.00
60	Diethylphthalate	1.459	1.524	-4.5	91	0.00
61	4-Chlorophenyl-phenylether	0.852	0.851	0.1	88	-0.01
62	4-Nitroaniline	0.251	0.295	-17.5	92	-0.02
63	Azobenzene	1.396	1.438	-3.0	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	-0.01
65	4,6-Dinitro-2-methylphenol	0.118	0.124	-5.1	86	-0.01
66 c	n-Nitrosodiphenylamine	0.496	0.494	0.4	90	0.00
67	4-Bromophenyl-phenylether	0.237	0.231	2.5	85	0.00
68	Hexachlorobenzene	0.289	0.277	4.2	83	0.00
69	Atrazine	0.176	0.160	9.1	89	0.00
70 C	Pentachlorophenol	0.177	0.186	-5.1	84	0.00
71	Phenanthrene	0.963	0.945	1.9	87	0.00
72	Anthracene	0.923	0.937	-1.5	88	0.00
73	Carbazole	0.854	0.889	-4.1	89	0.00
74	Di-n-butylphthalate	1.003	1.063	-6.0	88	0.00
75 C	Fluoranthene	1.326	1.322	0.3	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	-0.01
77	Benzidine	0.290	0.434	-49.7#	70	0.00
78	Pyrene	1.224	1.264	-3.3	87	0.00
79 S	Terphenyl-d14	1.085	1.125	-3.7	85	0.00
80	Butylbenzylphthalate	0.414	0.461	-11.4	90	0.00
81	Benzo(a)anthracene	1.249	1.239	0.8	85	0.00
82	3,3'-Dichlorobenzidine	0.471	0.505	-7.2	84	0.00
83	Chrysene	1.200	1.171	2.4	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.613	0.659	-7.5	88	0.00
85 c	Di-n-octyl phthalate	1.016	1.064	-4.7	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	-0.02
87	Indeno(1,2,3-cd)pyrene	1.358	1.339	1.4	81	-0.04
88	Benzo(b)fluoranthene	1.186	1.204	-1.5	84	0.00
89	Benzo(k)fluoranthene	1.136	1.158	-1.9	83	-0.01
90 C	Benzo(a)pyrene	1.014	1.040	-2.6	84	-0.01
91	Dibenzo(a,h)anthracene	1.112	1.082	2.7	80	-0.03
92	Benzo(g,h,i)perylene	1.128	1.118	0.9	82	-0.03

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(#) = Out of Range

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