

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103024\
 Data File : BE101423.D
 Acq On : 30 Oct 2024 14:46
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 30 16:19:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 29 01:26:30 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	91	0.00
2	1,4-Dioxane	0.426	0.381	10.6	82	0.00
3	Pyridine	1.204	1.221	-1.4	92	0.00
4	n-Nitrosodimethylamine	0.466	0.443	4.9	84	0.00
5 S	2-Fluorophenol	1.141	1.063	6.8	83	0.00
6	Aniline	1.213	1.418	-16.9	95	0.00
7 S	Phenol-d6	1.582	1.569	0.8	87	0.00
8	2-Chlorophenol	1.369	1.342	2.0	87	0.00
9	Benzaldehyde	0.764	0.703	8.0	79	0.00
10 C	Phenol	1.717	1.743	-1.5	86	0.00
11	bis(2-Chloroethyl)ether	1.408	1.341	4.8	82	0.00
12	1,3-Dichlorobenzene	1.476	1.404	4.9	85	0.00
13 C	1,4-Dichlorobenzene	1.507	1.429	5.2	86	0.00
14	1,2-Dichlorobenzene	1.475	1.432	2.9	87	0.00
15	Benzyl Alcohol	0.943	1.039	-10.2	89	0.00
16	2,2'-oxybis(1-Chloropropane	1.772	1.806	-1.9	91	0.00
17	2-Methylphenol	1.162	1.158	0.3	86	0.00
18	Hexachloroethane	0.492	0.490	0.4	89	0.00
19 P	n-Nitroso-di-n-propylamine	1.050	1.156	-10.1	91	0.00
20	3+4-Methylphenols	1.604	1.640	-2.2	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.454	0.458	-0.9	89	0.00
23 S	Nitrobenzene-d5	0.318	0.322	-1.3	90	0.00
24	Nitrobenzene	0.339	0.337	0.6	89	0.00
25	Isophorone	0.621	0.642	-3.4	90	0.00
26 C	2-Nitrophenol	0.164	0.171	-4.3	90	0.00
27	2,4-Dimethylphenol	0.206	0.205	0.5	89	0.00
28	bis(2-Chloroethoxy)methane	0.377	0.388	-2.9	93	0.00
29 C	2,4-Dichlorophenol	0.285	0.286	-0.4	90	0.00
30	1,2,4-Trichlorobenzene	0.311	0.303	2.6	90	0.00
31	Naphthalene	1.019	0.988	3.0	89	0.00
32	Benzoic acid	0.182	0.188	-3.3	90	0.00
33	4-Chloroaniline	0.354	0.383	-8.2	90	0.00
34 C	Hexachlorobutadiene	0.184	0.183	0.5	92	0.00
35	Caprolactam	0.109	0.110	-0.9	86	0.00
36 C	4-Chloro-3-methylphenol	0.325	0.321	1.2	88	0.00
37	2-Methylnaphthalene	0.734	0.726	1.1	90	0.00
38	1-Methylnaphthalene	0.733	0.720	1.8	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.502	0.499	0.6	91	0.00
41 P	Hexachlorocyclopentadiene	0.166	0.179	-7.8	94	0.00
42 S	2,4,6-Tribromophenol	0.351	0.360	-2.6	92	0.00
43 C	2,4,6-Trichlorophenol	0.346	0.355	-2.6	90	0.00
44	2,4,5-Trichlorophenol	0.396	0.400	-1.0	90	0.00
45 S	2-Fluorobiphenyl	1.181	1.196	-1.3	91	0.00
46	1,1'-Biphenyl	1.370	1.356	1.0	90	0.00
47	2-Chloronaphthalene	1.083	1.071	1.1	91	0.00

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48	2-Nitroaniline	0.291	0.305	-4.8	89	0.00
49	Acenaphthylene	1.601	1.607	-0.4	90	0.00
50	Dimethylphthalate	1.412	1.404	0.6	90	0.00
51	2,6-Dinitrotoluene	0.326	0.328	-0.6	89	0.00
52 C	Acenaphthene	1.045	1.023	2.1	89	0.00
53	3-Nitroaniline	0.324	0.343	-5.9	90	0.00
54 P	2,4-Dinitrophenol	0.198	0.196	1.0	88	0.00
55	Dibenzofuran	1.666	1.632	2.0	90	0.00
56 P	4-Nitrophenol	0.297	0.287	3.4	86	0.00
57	2,4-Dinitrotoluene	0.449	0.463	-3.1	90	0.00
58	Fluorene	1.394	1.384	0.7	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.366	0.371	-1.4	91	0.00
60	Diethylphthalate	1.477	1.476	0.1	90	0.00
61	4-Chlorophenyl-phenylether	0.692	0.692	0.0	91	0.00
62	4-Nitroaniline	0.361	0.363	-0.6	87	0.00
63	Azobenzene	1.269	1.271	-0.2	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.120	-1.7	90	0.00
66 c	n-Nitrosodiphenylamine	0.530	0.530	0.0	89	0.00
67	4-Bromophenyl-phenylether	0.210	0.213	-1.4	92	0.00
68	Hexachlorobenzene	0.276	0.276	0.0	91	0.00
69	Atrazine	0.163	0.144	11.7	73	0.00
70 C	Pentachlorophenol	0.159	0.170	-6.9	92	0.00
71	Phenanthrene	0.958	0.943	1.6	88	0.00
72	Anthracene	0.935	0.941	-0.6	89	0.00
73	Carbazole	0.957	0.953	0.4	89	0.00
74	Di-n-butylphthalate	1.053	1.131	-7.4	93	0.00
75 C	Fluoranthene	1.163	1.183	-1.7	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.254	0.373	-46.9#	103	0.00
78	Pyrene	1.100	1.111	-1.0	91	0.00
79 S	Terphenyl-d14	0.869	0.839	3.5	96	0.00
80	Butylbenzylphthalate	0.482	0.508	-5.4	95	0.00
81	Benzo(a)anthracene	1.124	1.143	-1.7	93	0.00
82	3,3'-Dichlorobenzidine	0.440	0.464	-5.5	92	0.00
83	Chrysene	1.087	1.085	0.2	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.641	0.722	-12.6	99	0.00
85 c	Di-n-octyl phthalate	1.051	1.167	-11.0	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.328	0.7	90	0.00
88	Benzo(b)fluoranthene	1.042	1.070	-2.7	91	0.00
89	Benzo(k)fluoranthene	0.974	1.001	-2.8	93	0.00
90 C	Benzo(a)pyrene	0.912	0.926	-1.5	90	0.00
91	Dibenzo(a,h)anthracene	1.106	1.116	-0.9	90	0.00
92	Benzo(g,h,i)perylene	1.140	1.112	2.5	89	0.00

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(#) = Out of Range

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