

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091924\
 Data File : BE101370.D
 Acq On : 19 Sep 2024 9:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 11:09:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 17 16:03:42 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	92	0.00
2	1,4-Dioxane	0.436	0.436	0.0	94	0.00
3	Pyridine	1.255	1.295	-3.2	91	-0.01
4	n-Nitrosodimethylamine	0.451	0.478	-6.0	97	0.00
5 S	2-Fluorophenol	1.144	1.145	-0.1	92	0.00
6	Aniline	1.360	1.499	-10.2	103	0.00
7 S	Phenol-d6	1.622	1.637	-0.9	91	0.00
8	2-Chlorophenol	1.375	1.377	-0.1	92	0.00
9	Benzaldehyde	0.745	0.868	-16.5	101	0.00
10 C	Phenol	1.782	1.831	-2.7	92	0.00
11	bis(2-Chloroethyl)ether	1.508	1.395	7.5	80	0.00
12	1,3-Dichlorobenzene	1.477	1.441	2.4	91	0.00
13 C	1,4-Dichlorobenzene	1.505	1.475	2.0	91	0.00
14	1,2-Dichlorobenzene	1.491	1.452	2.6	91	0.00
15	Benzyl Alcohol	0.966	1.053	-9.0	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.901	1.880	1.1	92	0.00
17	2-Methylphenol	1.181	1.202	-1.8	91	0.00
18	Hexachloroethane	0.492	0.498	-1.2	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.144	1.217	-6.4	91	0.00
20	3+4-Methylphenols	1.662	1.718	-3.4	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.464	0.473	-1.9	89	0.00
23 S	Nitrobenzene-d5	0.315	0.331	-5.1	91	0.00
24	Nitrobenzene	0.337	0.348	-3.3	91	0.00
25	Isophorone	0.646	0.672	-4.0	89	0.00
26 C	2-Nitrophenol	0.159	0.172	-8.2	92	0.00
27	2,4-Dimethylphenol	0.204	0.211	-3.4	90	0.00
28	bis(2-Chloroethoxy)methane	0.391	0.396	-1.3	89	0.00
29 C	2,4-Dichlorophenol	0.279	0.290	-3.9	90	0.00
30	1,2,4-Trichlorobenzene	0.302	0.300	0.7	90	0.00
31	Naphthalene	1.009	1.016	-0.7	91	0.00
32	Benzoic acid	0.192	0.214	-11.5	95	0.00
33	4-Chloroaniline	0.386	0.404	-4.7	90	0.00
34 C	Hexachlorobutadiene	0.175	0.173	1.1	89	0.00
35	Caprolactam	0.113	0.123	-8.8	91	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.344	-4.2	90	0.00
37	2-Methylnaphthalene	0.738	0.740	-0.3	89	0.00
38	1-Methylnaphthalene	0.740	0.744	-0.5	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.482	0.481	0.2	90	0.00
41 P	Hexachlorocyclopentadiene	0.158	0.163	-3.2	87	0.00
42 S	2,4,6-Tribromophenol	0.336	0.353	-5.1	91	0.00
43 C	2,4,6-Trichlorophenol	0.341	0.357	-4.7	91	0.00
44	2,4,5-Trichlorophenol	0.385	0.404	-4.9	91	0.00
45 S	2-Fluorobiphenyl	1.157	1.175	-1.6	90	0.00
46	1,1'-Biphenyl	1.355	1.349	0.4	89	0.00
47	2-Chloronaphthalene	1.066	1.072	-0.6	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.319	-11.1	92	0.00
49	Acenaphthylene	1.591	1.616	-1.6	90	0.00
50	Dimethylphthalate	1.443	1.440	0.2	90	0.00
51	2,6-Dinitrotoluene	0.323	0.334	-3.4	90	0.00
52 C	Acenaphthene	1.049	1.056	-0.7	90	0.00
53	3-Nitroaniline	0.332	0.366	-10.2	93	0.00
54 P	2,4-Dinitrophenol	0.192	0.205	-6.8	91	0.00
55	Dibenzofuran	1.656	1.652	0.2	90	0.00
56 P	4-Nitrophenol	0.276	0.304	-10.1	93	0.00
57	2,4-Dinitrotoluene	0.440	0.474	-7.7	92	0.00
58	Fluorene	1.396	1.408	-0.9	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.378	-3.8	91	0.00
60	Diethylphthalate	1.497	1.508	-0.7	90	0.00
61	4-Chlorophenyl-phenylether	0.685	0.682	0.4	89	0.00
62	4-Nitroaniline	0.346	0.390	-12.7	93	0.00
63	Azobenzene	1.279	1.315	-2.8	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.119	-4.4	92	0.00
66 c	n-Nitrosodiphenylamine	0.533	0.540	-1.3	90	0.00
67	4-Bromophenyl-phenylether	0.208	0.208	0.0	90	0.00
68	Hexachlorobenzene	0.269	0.272	-1.1	91	0.00
69	Atrazine	0.176	0.155	11.9	80	0.00
70 C	Pentachlorophenol	0.160	0.172	-7.5	91	0.00
71	Phenanthrene	0.950	0.962	-1.3	91	0.00
72	Anthracene	0.924	0.961	-4.0	92	0.00
73	Carbazole	0.947	0.974	-2.9	92	0.00
74	Di-n-butylphthalate	1.040	1.106	-6.3	93	0.00
75 C	Fluoranthene	1.144	1.174	-2.6	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzidine	0.332	0.548	-65.1#	129	0.00
78	Pyrene	1.112	1.138	-2.3	93	0.00
79 S	Terphenyl-d14	0.902	0.795	11.9	96	0.00
80	Butylbenzylphthalate	0.492	0.523	-6.3	94	0.00
81	Benzo(a)anthracene	1.123	1.144	-1.9	93	0.00
82	3,3'-Dichlorobenzidine	0.440	0.484	-10.0	94	0.00
83	Chrysene	1.079	1.095	-1.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.651	0.707	-8.6	94	0.00
85 c	Di-n-octyl phthalate	1.063	1.134	-6.7	95	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.318	1.356	-2.9	93	0.00
88	Benzo(b)fluoranthene	1.036	1.057	-2.0	93	0.00
89	Benzo(k)fluoranthene	0.978	1.003	-2.6	93	0.00
90 C	Benzo(a)pyrene	0.914	0.940	-2.8	93	0.00
91	Dibenzo(a,h)anthracene	1.103	1.141	-3.4	92	0.00
92	Benzo(g,h,i)perylene	1.120	1.136	-1.4	92	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0