

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062725\
 Data File : BF142882.D
 Acq On : 27 Jun 2025 09:51
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 27 11:46:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 24 05:28:21 2025
 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	84	0.00
2	1,4-Dioxane	0.480	0.483	-0.6	88	-0.01
3	Pyridine	1.205	1.219	-1.2	88	0.00
4	n-Nitrosodimethylamine	0.623	0.629	-1.0	89	0.00
5 S	2-Fluorophenol	1.201	1.268	-5.6	93	0.00
6	Aniline	1.886	1.959	-3.9	91	0.00
7 S	Phenol-d6	1.417	1.473	-4.0	93	0.00
8	2-Chlorophenol	1.296	1.373	-5.9	93	0.00
9	Benzaldehyde	0.841	0.751	10.7	84	0.00
10 C	Phenol	1.575	1.619	-2.8	90	0.00
11	bis(2-Chloroethyl)ether	1.126	1.162	-3.2	91	0.00
12	1,3-Dichlorobenzene	1.449	1.511	-4.3	92	0.00
13 C	1,4-Dichlorobenzene	1.462	1.563	-6.9	93	0.00
14	1,2-Dichlorobenzene	1.387	1.457	-5.0	92	0.00
15	Benzyl Alcohol	1.025	1.081	-5.5	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.809	1.791	1.0	88	0.00
17	2-Methylphenol	0.982	1.026	-4.5	92	0.00
18	Hexachloroethane	0.511	0.545	-6.7	92	0.00
19 P	n-Nitroso-di-n-propylamine	0.824	0.862	-4.6	92	0.00
20	3+4-Methylphenols	1.224	1.279	-4.5	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.441	0.458	-3.9	92	0.00
23 S	Nitrobenzene-d5	0.365	0.451	-23.6	108	0.00
24	Nitrobenzene	0.330	0.342	-3.6	90	0.00
25	Isophorone	0.585	0.610	-4.3	93	0.00
26 C	2-Nitrophenol	0.180	0.196	-8.9	93	0.00
27	2,4-Dimethylphenol	0.311	0.329	-5.8	93	0.00
28	bis(2-Chloroethoxy)methane	0.372	0.388	-4.3	92	0.00
29 C	2,4-Dichlorophenol	0.282	0.296	-5.0	91	0.00
30	1,2,4-Trichlorobenzene	0.310	0.322	-3.9	91	0.00
31	Naphthalene	0.979	1.021	-4.3	92	0.00
32	Benzoic acid	0.159	0.168	-5.7	90	0.00
33	4-Chloroaniline	0.398	0.419	-5.3	94	0.00
34 C	Hexachlorobutadiene	0.190	0.197	-3.7	90	0.00
35	Caprolactam	0.075	0.086	-14.7	101	0.00
36 C	4-Chloro-3-methylphenol	0.281	0.297	-5.7	93	0.00
37	2-Methylnaphthalene	0.607	0.630	-3.8	92	0.00
38	1-Methylnaphthalene	0.628	0.657	-4.6	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.606	-2.7	94	0.00
41 P	Hexachlorocyclopentadiene	0.335	0.307	8.4	79	0.00
42 S	2,4,6-Tribromophenol	0.206	0.217	-5.3	94	0.00
43 C	2,4,6-Trichlorophenol	0.385	0.393	-2.1	93	0.00
44	2,4,5-Trichlorophenol	0.405	0.419	-3.5	93	0.00
45 S	2-Fluorobiphenyl	1.522	1.783	-17.1	108	0.00
46	1,1'-Biphenyl	1.580	1.619	-2.5	93	0.00
47	2-Chloronaphthalene	1.186	1.205	-1.6	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.332	0.350	-5.4	93	0.00
49	Acenaphthylene	1.952	2.007	-2.8	93	0.00
50	Dimethylphthalate	1.295	1.378	-6.4	97	0.00
51	2,6-Dinitrotoluene	0.284	0.300	-5.6	93	0.00
52 C	Acenaphthene	1.191	1.235	-3.7	94	0.00
53	3-Nitroaniline	0.313	0.334	-6.7	95	0.00
54 P	2,4-Dinitrophenol	0.142	0.145	-2.1	88	0.00
55	Dibenzofuran	1.708	1.749	-2.4	93	0.00
56 P	4-Nitrophenol	0.214	0.216	-0.9	90	0.00
57	2,4-Dinitrotoluene	0.378	0.410	-8.5	97	0.00
58	Fluorene	1.334	1.383	-3.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.340	-4.3	94	0.00
60	Diethylphthalate	1.269	1.368	-7.8	98	0.00
61	4-Chlorophenyl-phenylether	0.636	0.666	-4.7	96	0.00
62	4-Nitroaniline	0.286	0.323	-12.9	103	0.00
63	Azobenzene	1.134	1.160	-2.3	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.130	-7.4	97	0.00
66 c	n-Nitrosodiphenylamine	0.693	0.709	-2.3	94	0.00
67	4-Bromophenyl-phenylether	0.228	0.236	-3.5	96	0.00
68	Hexachlorobenzene	0.253	0.258	-2.0	95	0.00
69	Atrazine	0.179	0.204	-14.0	105	0.00
70 C	Pentachlorophenol	0.126	0.126	0.0	89	0.00
71	Phenanthrene	1.083	1.105	-2.0	95	0.00
72	Anthracene	1.111	1.136	-2.3	95	0.00
73	Carbazole	0.959	1.002	-4.5	99	0.00
74	Di-n-butylphthalate	0.999	1.136	-13.7	107	0.00
75 C	Fluoranthene	1.028	1.075	-4.6	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.751	0.768	-2.3	97	0.00
78	Pyrene	1.875	1.800	4.0	101	0.00
79 S	Terphenyl-d14	1.447	1.565	-8.2	115	0.00
80	Butylbenzylphthalate	0.544	0.620	-14.0	111	0.00
81	Benzo(a)anthracene	1.349	1.390	-3.0	107	0.00
82	3,3'-Dichlorobenzidine	0.438	0.468	-6.8	107	0.00
83	Chrysene	1.204	1.236	-2.7	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.782	0.880	-12.5	107	0.00
85 c	Di-n-octyl phthalate	1.475	1.541	-4.5	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	1.523	1.469	3.5	89	0.00
88	Benzo(b)fluoranthene	1.157	1.220	-5.4	101	0.00
89	Benzo(k)fluoranthene	1.083	1.142	-5.4	98	0.00
90 C	Benzo(a)pyrene	1.118	1.169	-4.6	97	0.00
91	Dibenzo(a,h)anthracene	1.238	1.198	3.2	90	0.00
92	Benzo(g,h,i)perylene	1.234	1.183	4.1	88	0.00

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(#) = Out of Range

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