

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062625\
 Data File : BF142857.D
 Acq On : 26 Jun 2025 09:39
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 26 11:10:54 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	93	0.00
2	1,4-Dioxane	0.480	0.489	-1.9	98	0.00
3	Pyridine	1.205	1.210	-0.4	96	0.00
4	n-Nitrosodimethylamine	0.623	0.633	-1.6	98	0.00
5 S	2-Fluorophenol	1.201	1.244	-3.6	100	0.00
6	Aniline	1.886	1.939	-2.8	99	0.00
7 S	Phenol-d6	1.417	1.459	-3.0	101	0.00
8	2-Chlorophenol	1.296	1.352	-4.3	101	0.00
9	Benzaldehyde	0.841	0.756	10.1	93	0.00
10 C	Phenol	1.575	1.619	-2.8	99	0.00
11	bis(2-Chloroethyl)ether	1.126	1.173	-4.2	102	0.00
12	1,3-Dichlorobenzene	1.449	1.518	-4.8	102	0.00
13 C	1,4-Dichlorobenzene	1.462	1.513	-3.5	100	0.00
14	1,2-Dichlorobenzene	1.387	1.445	-4.2	101	0.00
15	Benzyl Alcohol	1.025	1.086	-6.0	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.809	1.816	-0.4	98	0.00
17	2-Methylphenol	0.982	1.017	-3.6	101	0.00
18	Hexachloroethane	0.511	0.530	-3.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	0.824	0.847	-2.8	100	0.00
20	3+4-Methylphenols	1.224	1.278	-4.4	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.441	0.456	-3.4	102	0.00
23 S	Nitrobenzene-d5	0.365	0.443	-21.4	117	0.00
24	Nitrobenzene	0.330	0.344	-4.2	101	0.00
25	Isophorone	0.585	0.615	-5.1	104	0.00
26 C	2-Nitrophenol	0.180	0.193	-7.2	101	0.00
27	2,4-Dimethylphenol	0.311	0.323	-3.9	101	0.00
28	bis(2-Chloroethoxy)methane	0.372	0.389	-4.6	103	0.00
29 C	2,4-Dichlorophenol	0.282	0.301	-6.7	103	0.00
30	1,2,4-Trichlorobenzene	0.310	0.322	-3.9	101	0.00
31	Naphthalene	0.979	1.015	-3.7	102	0.00
32	Benzoic acid	0.159	0.177	-11.3	106	0.00
33	4-Chloroaniline	0.398	0.413	-3.8	102	0.00
34 C	Hexachlorobutadiene	0.190	0.198	-4.2	101	0.00
35	Caprolactam	0.075	0.085	-13.3	112	0.00
36 C	4-Chloro-3-methylphenol	0.281	0.301	-7.1	105	0.00
37	2-Methylnaphthalene	0.607	0.638	-5.1	103	0.00
38	1-Methylnaphthalene	0.628	0.655	-4.3	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.588	0.3	105	0.00
41 P	Hexachlorocyclopentadiene	0.335	0.315	6.0	93	0.00
42 S	2,4,6-Tribromophenol	0.206	0.223	-8.3	111	0.00
43 C	2,4,6-Trichlorophenol	0.385	0.387	-0.5	105	0.00
44	2,4,5-Trichlorophenol	0.405	0.414	-2.2	105	0.00
45 S	2-Fluorobiphenyl	1.522	1.697	-11.5	118	0.00
46	1,1'-Biphenyl	1.580	1.562	1.1	103	0.00
47	2-Chloronaphthalene	1.186	1.175	0.9	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.332	0.348	-4.8	107	0.00
49	Acenaphthylene	1.952	1.953	-0.1	104	0.00
50	Dimethylphthalate	1.295	1.362	-5.2	110	0.00
51	2,6-Dinitrotoluene	0.284	0.300	-5.6	108	0.00
52 C	Acenaphthene	1.191	1.201	-0.8	105	0.00
53	3-Nitroaniline	0.313	0.339	-8.3	111	0.00
54 P	2,4-Dinitrophenol	0.142	0.164	-15.5	115	0.00
55	Dibenzofuran	1.708	1.724	-0.9	106	0.00
56 P	4-Nitrophenol	0.214	0.232	-8.4	111	0.00
57	2,4-Dinitrotoluene	0.378	0.411	-8.7	111	0.00
58	Fluorene	1.334	1.364	-2.2	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.326	0.337	-3.4	108	0.00
60	Diethylphthalate	1.269	1.362	-7.3	112	0.00
61	4-Chlorophenyl-phenylether	0.636	0.652	-2.5	108	0.00
62	4-Nitroaniline	0.286	0.329	-15.0	120	0.00
63	Azobenzene	1.134	1.183	-4.3	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.131	-8.3	115	0.00
66 c	n-Nitrosodiphenylamine	0.693	0.693	0.0	108	0.00
67	4-Bromophenyl-phenylether	0.228	0.233	-2.2	112	0.00
68	Hexachlorobenzene	0.253	0.261	-3.2	113	0.00
69	Atrazine	0.179	0.208	-16.2	126	0.00
70 C	Pentachlorophenol	0.126	0.138	-9.5	115	0.00
71	Phenanthrene	1.083	1.100	-1.6	112	0.00
72	Anthracene	1.111	1.136	-2.3	112	0.00
73	Carbazole	0.959	1.025	-6.9	119	0.00
74	Di-n-butylphthalate	0.999	1.187	-18.8	131	0.00
75 C	Fluoranthene	1.028	1.123	-9.2	123	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.751	0.788	-4.9	114	0.00
78	Pyrene	1.875	1.932	-3.0	124	0.00
79 S	Terphenyl-d14	1.447	1.677	-15.9	142	0.00
80	Butylbenzylphthalate	0.544	0.638	-17.3	131	0.00
81	Benzo(a)anthracene	1.349	1.377	-2.1	122	0.00
82	3,3'-Dichlorobenzidine	0.438	0.428	2.3	112	0.00
83	Chrysene	1.204	1.250	-3.8	120	0.00
84	Bis(2-ethylhexyl)phthalate	0.782	0.763	2.4	106	0.00
85 c	Di-n-octyl phthalate	1.475	1.247	15.5	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	1.523	1.584	-4.0	91	0.00
88	Benzo(b)fluoranthene	1.157	1.283	-10.9	101	0.00
89	Benzo(k)fluoranthene	1.083	1.100	-1.6	90	0.00
90 C	Benzo(a)pyrene	1.118	1.173	-4.9	93	0.00
91	Dibenzo(a,h)anthracene	1.238	1.292	-4.4	93	0.00
92	Benzo(g,h,i)perylene	1.234	1.288	-4.4	92	0.00

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(#) = Out of Range

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