

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111623\
 Data File : BG059726.D
 Acq On : 16 Nov 2023 20:16
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 17 02:34:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 01:51:38 2023
 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	90	0.00
2	1,4-Dioxane	0.558	0.359	35.7#	78	0.00
3	Pyridine	1.524	1.162	23.8	77	0.00
4	n-Nitrosodimethylamine	0.811	0.792	2.3	102	0.00
5 S	2-Fluorophenol	1.188	1.165	1.9	93	0.00
6	Aniline	2.324	2.425	-4.3	97	0.00
7 S	Phenol-d6	1.761	1.846	-4.8	96	0.00
8	2-Chlorophenol	1.289	1.338	-3.8	90	0.00
9	Benzaldehyde	1.190	1.317	-10.7	106	0.00
10 C	Phenol	1.815	1.889	-4.1	94	0.00
11	bis(2-Chloroethyl)ether	1.130	1.167	-3.3	93	0.00
12	1,3-Dichlorobenzene	1.432	1.410	1.5	91	0.00
13 C	1,4-Dichlorobenzene	1.438	1.458	-1.4	95	0.00
14	1,2-Dichlorobenzene	1.429	1.471	-2.9	99	0.00
15	Benzyl Alcohol	2.008	2.280	-13.5	101	0.00
16	2,2'-oxybis(1-Chloropropane	0.416	0.439	-5.5	108	0.00
17	2-Methylphenol	1.337	1.537	-15.0	105	0.00
18	Hexachloroethane	0.610	0.631	-3.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.387	1.477	-6.5	94	0.00
20	3+4-Methylphenols	1.856	1.994	-7.4	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.566	0.580	-2.5	97	0.00
23 S	Nitrobenzene-d5	0.524	0.548	-4.6	96	0.00
24	Nitrobenzene	0.482	0.496	-2.9	94	0.00
25	Isophorone	0.879	0.872	0.8	93	0.00
26 C	2-Nitrophenol	0.177	0.191	-7.9	106	0.00
27	2,4-Dimethylphenol	0.360	0.328	8.9	89	0.00
28	bis(2-Chloroethoxy)methane	0.330	0.335	-1.5	98	0.00
29 C	2,4-Dichlorophenol	0.307	0.322	-4.9	95	0.00
30	1,2,4-Trichlorobenzene	0.310	0.313	-1.0	94	0.00
31	Naphthalene	1.006	1.057	-5.1	95	0.00
32	Benzoic acid	0.245	0.280	-14.3	112	0.01
33	4-Chloroaniline	0.428	0.466	-8.9	100	0.00
34 C	Hexachlorobutadiene	0.211	0.233	-10.4	106	0.00
35	Caprolactam	0.112	0.105	6.3	93	0.01
36 C	4-Chloro-3-methylphenol	0.408	0.469	-15.0	109	0.00
37	2-Methylnaphthalene	0.847	0.828	2.2	89	0.00
38	1-Methylnaphthalene	0.781	0.776	0.6	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.497	8.0	91	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.643	-89.7#	186#	0.00
42 S	2,4,6-Tribromophenol	0.227	0.236	-4.0	103	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.367	2.4	95	0.00
44	2,4,5-Trichlorophenol	0.441	0.455	-3.2	102	0.00
45 S	2-Fluorobiphenyl	1.486	1.456	2.0	96	0.00
46	1,1'-Biphenyl	1.570	1.499	4.5	95	0.00
47	2-Chloronaphthalene	1.079	1.031	4.4	98	0.00

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48	2-Nitroaniline	0.385	0.421	-9.4	106	0.00
49	Acenaphthylene	1.839	1.797	2.3	99	0.00
50	Dimethylphthalate	1.550	1.522	1.8	99	0.00
51	2,6-Dinitrotoluene	0.294	0.288	2.0	100	0.00
52 C	Acenaphthene	1.106	1.076	2.7	96	0.00
53	3-Nitroaniline	0.344	0.319	7.3	92	0.00
54 P	2,4-Dinitrophenol	0.218	0.364	-67.0#	173#	0.00
55	Dibenzofuran	1.824	1.764	3.3	97	0.00
56 P	4-Nitrophenol	0.263	0.374	-42.2#	148	0.00
57	2,4-Dinitrotoluene	0.452	0.465	-2.9	106	0.00
58	Fluorene	1.515	1.500	1.0	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.378	2.6	102	0.00
60	Diethylphthalate	1.662	1.749	-5.2	108	0.00
61	4-Chlorophenyl-phenylether	0.780	0.790	-1.3	101	0.00
62	4-Nitroaniline	0.345	0.305	11.6	96	0.00
63	Azobenzene	1.847	1.886	-2.1	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.143	-17.2	107	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.663	-13.5	99	0.00
67	4-Bromophenyl-phenylether	0.215	0.257	-19.5	109	0.00
68	Hexachlorobenzene	0.201	0.228	-13.4	102	0.00
69	Atrazine	0.187	0.198	-5.9	102	0.00
70 C	Pentachlorophenol	0.153	0.234	-52.9#	134	0.00
71	Phenanthrene	1.017	1.099	-8.1	97	0.00
72	Anthracene	1.057	1.132	-7.1	95	0.00
73	Carbazole	0.923	0.957	-3.7	93	0.00
74	Di-n-butylphthalate	1.116	1.232	-10.4	99	0.00
75 C	Fluoranthene	1.219	1.278	-4.8	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
77	Benzydine	0.454	0.208	54.2#	56	0.00
78	Pyrene	1.361	1.132	16.8	97	0.00
79 S	Terphenyl-d14	1.355	1.174	13.4	102	0.00
80	Butylbenzylphthalate	0.558	0.541	3.0	115	0.00
81	Benzo(a)anthracene	1.368	1.407	-2.9	121	0.00
82	3,3'-Dichlorobenzidine	0.510	0.535	-4.9	124	0.00
83	Chrysene	1.254	1.325	-5.7	123	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.835	-7.1	125	0.00
85 c	Di-n-octyl phthalate	1.502	1.450	3.5	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.513	1.712	-13.2	99	-0.01
88	Benzo(b)fluoranthene	1.096	1.143	-4.3	80	-0.01
89	Benzo(k)fluoranthene	1.084	1.146	-5.7	82	0.00
90 C	Benzo(a)pyrene	1.170	1.214	-3.8	89	0.00
91	Dibenzo(a,h)anthracene	1.280	1.398	-9.2	98	0.00
92	Benzo(g,h,i)perylene	1.215	1.342	-10.5	98	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1