

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062521\
 Data File : BG049090.D
 Acq On : 25 Jun 2021 13:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 14:32:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 2021
 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	62	0.00
2	1,4-Dioxane	0.627	0.565	9.9	65	0.00
3	Pyridine	1.702	1.516	10.9	60	0.00
4	n-Nitrosodimethylamine	0.815	0.867	-6.4	70	0.00
5 S	2-Fluorophenol	1.285	1.255	2.3	69	0.00
6	Aniline	2.425	2.131	12.1	61	0.00
7 S	Phenol-d6	1.926	1.809	6.1	65	0.00
8	2-Chlorophenol	1.416	1.383	2.3	70	0.00
9	Benzaldehyde	0.996	0.992	0.4	73	0.00
10 C	Phenol	1.989	1.827	8.1	65	0.00
11	bis(2-Chloroethyl)ether	1.476	1.299	12.0	61	0.00
12	1,3-Dichlorobenzene	1.582	1.499	5.2	66	0.00
13 C	1,4-Dichlorobenzene	1.577	1.517	3.8	68	0.00
14	1,2-Dichlorobenzene	1.517	1.432	5.6	67	0.00
15	Benzyl Alcohol	1.764	1.601	9.2	65	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.269	18.8	57	0.00
17	2-Methylphenol	1.305	1.210	7.3	65	0.00
18	Hexachloroethane	0.633	0.616	2.7	68	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.290	14.3	61	0.00
20	3+4-Methylphenols	1.784	1.653	7.3	64	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	62	0.00
22	Acetophenone	0.608	0.580	4.6	68	0.00
23 S	Nitrobenzene-d5	0.464	0.466	-0.4	71	0.00
24	Nitrobenzene	0.522	0.487	6.7	66	0.00
25	Isophorone	1.010	0.874	13.5	62	0.00
26 C	2-Nitrophenol	0.177	0.202	-14.1	80	0.00
27	2,4-Dimethylphenol	0.321	0.293	8.7	66	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.412	12.0	63	0.00
29 C	2,4-Dichlorophenol	0.360	0.354	1.7	69	0.00
30	1,2,4-Trichlorobenzene	0.413	0.415	-0.5	72	0.00
31	Naphthalene	1.191	1.103	7.4	66	0.00
32	Benzoic acid	0.210	0.239	-13.8	79	-0.01
33	4-Chloroaniline	0.506	0.470	7.1	67	0.00
34 C	Hexachlorobutadiene	0.295	0.312	-5.8	76	0.00
35	Caprolactam	0.104	0.126	-21.2	86	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.429	2.7	69	0.00
37	2-Methylnaphthalene	0.900	0.862	4.2	69	0.00
38	1-Methylnaphthalene	0.845	0.817	3.3	69	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.667	-5.0	80	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.397	2.7	73	0.00
42 S	2,4,6-Tribromophenol	0.296	0.364	-23.0	91	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.473	-11.3	82	0.00
44	2,4,5-Trichlorophenol	0.439	0.503	-14.6	85	0.00
45 S	2-Fluorobiphenyl	1.416	1.400	1.1	74	0.00
46	1,1'-Biphenyl	1.475	1.432	2.9	72	0.00
47	2-Chloronaphthalene	1.177	1.135	3.6	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.448	-9.8	80	0.00
49	Acenaphthylene	1.962	1.824	7.0	70	0.00
50	Dimethylphthalate	1.558	1.600	-2.7	77	0.00
51	2,6-Dinitrotoluene	0.317	0.358	-12.9	83	0.00
52 C	Acenaphthene	1.265	1.154	8.8	67	0.00
53	3-Nitroaniline	0.321	0.352	-9.7	80	0.00
54 P	2,4-Dinitrophenol	0.147	0.210	-42.9#	104	0.00
55	Dibenzofuran	1.966	1.894	3.7	72	0.00
56 P	4-Nitrophenol	0.262	0.288	-9.9	78	0.00
57	2,4-Dinitrotoluene	0.390	0.528	-35.4#	89	0.00
58	Fluorene	1.608	1.584	1.5	75	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.495	-11.2	81	0.00
60	Diethylphthalate	1.687	1.704	-1.0	77	0.00
61	4-Chlorophenyl-phenylether	0.841	0.882	-4.9	80	0.00
62	4-Nitroaniline	0.325	0.367	-12.9	82	0.00
63	Azobenzene	1.931	1.700	12.0	67	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.137	-44.2#	103	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.586	5.9	74	0.00
67	4-Bromophenyl-phenylether	0.250	0.258	-3.2	81	0.00
68	Hexachlorobenzene	0.271	0.286	-5.5	84	0.00
69	Atrazine	0.200	0.221	-10.5	80	0.00
70 C	Pentachlorophenol	0.163	0.181	-11.0	86	0.00
71	Phenanthrene	1.125	1.103	2.0	78	0.00
72	Anthracene	1.131	1.120	1.0	80	0.00
73	Carbazole	1.084	1.077	0.6	79	0.00
74	Di-n-butylphthalate	1.216	1.263	-3.9	83	0.00
75 C	Fluoranthene	1.357	1.436	-5.8	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzydine	0.403	0.515	-27.8#	96	0.00
78	Pyrene	1.452	1.395	3.9	83	0.00
79 S	Terphenyl-d14	1.092	1.159	-6.1	92	0.00
80	Butylbenzylphthalate	0.548	0.539	1.6	85	0.00
81	Benzo(a)anthracene	1.436	1.426	0.7	86	0.00
82	3,3'-Dichlorobenzidine	0.459	0.469	-2.2	87	0.00
83	Chrysene	1.377	1.365	0.9	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.770	1.4	86	0.00
85 c	Di-n-octyl phthalate	1.324	1.301	1.7	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.581	-5.0	93	0.00
88	Benzo(b)fluoranthene	1.426	1.429	-0.2	90	0.00
89	Benzo(k)fluoranthene	1.353	1.348	0.4	88	0.00
90 C	Benzo(a)pyrene	1.301	1.319	-1.4	91	0.00
91	Dibenzo(a,h)anthracene	1.258	1.340	-6.5	93	0.00
92	Benzo(g,h,i)perylene	1.268	1.306	-3.0	91	-0.01

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