

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021722\
 Data File : BP009192.D
 Acq On : 17 Feb 2022 13:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 18 01:49:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 16 14:30:24 2022
 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	106	0.00
2	1,4-Dioxane	0.369	0.394	-6.8	116	0.00
3	Pyridine	1.079	1.031	4.4	101	0.00
4	n-Nitrosodimethylamine	0.413	0.371	10.2	91	0.00
5 S	2-Fluorophenol	1.121	1.041	7.1	100	0.00
6	Aniline	1.677	1.436	14.4	94	0.00
7 S	Phenol-d6	1.477	1.291	12.6	95	0.00
8	2-Chlorophenol	1.265	1.169	7.6	101	0.00
9	Benzaldehyde	0.748	0.630	15.8	95	0.00
10 C	Phenol	1.485	1.304	12.2	96	0.00
11	bis(2-Chloroethyl)ether	1.153	1.033	10.4	99	0.00
12	1,3-Dichlorobenzene	1.463	1.379	5.7	104	0.00
13 C	1,4-Dichlorobenzene	1.494	1.378	7.8	101	0.00
14	1,2-Dichlorobenzene	1.448	1.329	8.2	101	0.00
15	Benzyl Alcohol	0.940	0.827	12.0	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.300	1.086	16.5	94	0.00
17	2-Methylphenol	0.996	0.867	13.0	96	0.00
18	Hexachloroethane	0.495	0.462	6.7	103	-0.01
19 P	n-Nitroso-di-n-propylamine	0.846	0.714	15.6	94	0.00
20	3+4-Methylphenols	1.363	1.179	13.5	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.468	0.440	6.0	95	0.00
23 S	Nitrobenzene-d5	0.355	0.330	7.0	94	0.00
24	Nitrobenzene	0.335	0.307	8.4	93	0.00
25	Isophorone	0.589	0.541	8.1	97	0.00
26 C	2-Nitrophenol	0.173	0.173	0.0	99	0.00
27	2,4-Dimethylphenol	0.259	0.240	7.3	94	0.00
28	bis(2-Chloroethoxy)methane	0.400	0.362	9.5	94	0.00
29 C	2,4-Dichlorophenol	0.324	0.312	3.7	97	0.00
30	1,2,4-Trichlorobenzene	0.381	0.376	1.3	101	0.00
31	Naphthalene	1.020	0.942	7.6	95	0.00
32	Benzoic acid	0.202	0.180	10.9	95	-0.01
33	4-Chloroaniline	0.412	0.371	10.0	93	0.00
34 C	Hexachlorobutadiene	0.234	0.239	-2.1	105	0.00
35	Caprolactam	0.095	0.089	6.3	104	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.281	9.1	97	0.00
37	2-Methylnaphthalene	0.722	0.660	8.6	97	0.00
38	1-Methylnaphthalene	0.705	0.638	9.5	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.648	-1.7	104	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.216	-16.1	118	0.00
42 S	2,4,6-Tribromophenol	0.267	0.282	-5.6	116	0.00
43 C	2,4,6-Trichlorophenol	0.422	0.423	-0.2	101	0.00
44	2,4,5-Trichlorophenol	0.453	0.457	-0.9	103	0.00
45 S	2-Fluorobiphenyl	1.429	1.409	1.4	101	0.00
46	1,1'-Biphenyl	1.469	1.411	3.9	99	0.00
47	2-Chloronaphthalene	1.168	1.116	4.5	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.271	0.257	5.2	98	0.00
49	Acenaphthylene	1.760	1.689	4.0	100	0.00
50	Dimethylphthalate	1.426	1.385	2.9	106	0.00
51	2,6-Dinitrotoluene	0.297	0.296	0.3	106	0.00
52 C	Acenaphthene	1.071	1.007	6.0	99	0.00
53	3-Nitroaniline	0.304	0.294	3.3	102	0.00
54 P	2,4-Dinitrophenol	0.157	0.143	8.9	99	0.00
55	Dibenzofuran	1.805	1.754	2.8	104	0.00
56 P	4-Nitrophenol	0.218	0.282	-29.4#	141	0.00
57	2,4-Dinitrotoluene	0.388	0.411	-5.9	113	0.00
58	Fluorene	1.386	1.358	2.0	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.396	0.398	-0.5	108	0.00
60	Diethylphthalate	1.348	1.339	0.7	111	0.00
61	4-Chlorophenyl-phenylether	0.753	0.763	-1.3	109	0.00
62	4-Nitroaniline	0.306	0.312	-2.0	107	0.00
63	Azobenzene	1.166	1.089	6.6	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.119	3.3	117	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.551	9.2	106	0.00
67	4-Bromophenyl-phenylether	0.232	0.223	3.9	114	0.00
68	Hexachlorobenzene	0.260	0.252	3.1	116	0.00
69	Atrazine	0.201	0.196	2.5	117	0.00
70 C	Pentachlorophenol	0.137	0.141	-2.9	121	0.00
71	Phenanthrene	1.083	0.992	8.4	109	0.00
72	Anthracene	1.060	0.987	6.9	110	0.00
73	Carbazole	1.016	0.962	5.3	112	0.00
74	Di-n-butylphthalate	1.029	1.083	-5.2	129	0.00
75 C	Fluoranthene	1.214	1.218	-0.3	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
77	Benzydine	0.418	0.367	12.2	95	0.00
78	Pyrene	1.423	1.160	18.5	117	0.00
79 S	Terphenyl-d14	1.112	0.963	13.4	125	0.00
80	Butylbenzylphthalate	0.489	0.461	5.7	133	0.00
81	Benzo(a)anthracene	1.289	1.226	4.9	123	0.00
82	3,3'-Dichlorobenzidine	0.447	0.475	-6.3	128	0.00
83	Chrysene	1.242	1.183	4.8	125	0.00
84	Bis(2-ethylhexyl)phthalate	0.647	0.684	-5.7	146	0.00
85 c	Di-n-octyl phthalate	1.035	1.205	-16.4	144	0.00
86 I	Perylene-d12	1.000	1.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.459	1.8	120	0.00
88	Benzo(b)fluoranthene	1.231	1.127	8.4	124	0.00
89	Benzo(k)fluoranthene	1.228	1.123	8.6	124	0.00
90 C	Benzo(a)pyrene	1.027	0.982	4.4	125	0.00
91	Dibenzo(a,h)anthracene	1.221	1.208	1.1	120	0.00
92	Benzo(g,h,i)perylene	1.216	1.188	2.3	119	0.00

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(#) = Out of Range

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