

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
 Data File : BP013101.D
 Acq On : 13 Dec 2022 17:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 04:43:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 03:29:24 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	80	0.00
2	1,4-Dioxane	0.485	0.501	-3.3	83	0.00
3	Pyridine	1.377	1.370	0.5	79	0.00
4	n-Nitrosodimethylamine	0.617	0.632	-2.4	81	0.00
5 S	2-Fluorophenol	1.095	1.144	-4.5	82	0.00
6	Aniline	1.731	1.679	3.0	75	0.00
7 S	Phenol-d6	1.429	1.423	0.4	77	0.00
8	2-Chlorophenol	1.290	1.282	0.6	78	0.00
9	Benzaldehyde	0.858	0.814	5.1	79	0.00
10 C	Phenol	1.600	1.569	1.9	76	0.00
11	bis(2-Chloroethyl)ether	1.288	1.257	2.4	76	0.00
12	1,3-Dichlorobenzene	1.501	1.517	-1.1	80	0.00
13 C	1,4-Dichlorobenzene	1.529	1.525	0.3	79	0.00
14	1,2-Dichlorobenzene	1.451	1.436	1.0	78	0.00
15	Benzyl Alcohol	1.037	0.990	4.5	72	0.00
16	2,2'-oxybis(1-Chloropropane	1.866	1.774	4.9	74	0.00
17	2-Methylphenol	1.058	1.020	3.6	74	0.00
18	Hexachloroethane	0.518	0.521	-0.6	79	0.00
19 P	n-Nitroso-di-n-propylamine	0.928	0.867	6.6	70	0.00
20	3+4-Methylphenols	1.438	1.370	4.7	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22	Acetophenone	0.498	0.509	-2.2	72	0.00
23 S	Nitrobenzene-d5	0.365	0.386	-5.8	73	0.00
24	Nitrobenzene	0.380	0.396	-4.2	73	0.00
25	Isophorone	0.620	0.631	-1.8	70	0.00
26 C	2-Nitrophenol	0.174	0.180	-3.4	69	0.00
27	2,4-Dimethylphenol	0.262	0.268	-2.3	71	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.401	-1.0	70	0.00
29 C	2,4-Dichlorophenol	0.324	0.336	-3.7	71	0.00
30	1,2,4-Trichlorobenzene	0.382	0.391	-2.4	73	0.00
31	Naphthalene	1.095	1.115	-1.8	72	0.00
32	Benzoic acid	0.207	0.197	4.8	67	-0.02
33	4-Chloroaniline	0.408	0.423	-3.7	71	0.00
34 C	Hexachlorobutadiene	0.244	0.250	-2.5	74	0.00
35	Caprolactam	0.084	0.088	-4.8	77	0.00
36 C	4-Chloro-3-methylphenol	0.302	0.315	-4.3	72	0.00
37	2-Methylnaphthalene	0.736	0.746	-1.4	71	0.00
38	1-Methylnaphthalene	0.717	0.721	-0.6	71	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.713	0.729	-2.2	72	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.351	2.5	66	0.00
42 S	2,4,6-Tribromophenol	0.241	0.271	-12.4	80	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.472	-4.9	71	0.00
44	2,4,5-Trichlorophenol	0.486	0.518	-6.6	73	0.00
45 S	2-Fluorobiphenyl	1.473	1.534	-4.1	73	0.00
46	1,1'-Biphenyl	1.581	1.628	-3.0	72	0.00
47	2-Chloronaphthalene	1.257	1.295	-3.0	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.311	0.347	-11.6	75	0.00
49	Acenaphthylene	1.849	1.962	-6.1	74	0.00
50	Dimethylphthalate	1.463	1.585	-8.3	78	0.00
51	2,6-Dinitrotoluene	0.299	0.336	-12.4	77	0.00
52 C	Acenaphthene	1.149	1.210	-5.3	75	0.00
53	3-Nitroaniline	0.305	0.353	-15.7	80	0.00
54 P	2,4-Dinitrophenol	0.178	0.194	-9.0	79	0.00
55	Dibenzofuran	1.839	1.948	-5.9	76	0.00
56 P	4-Nitrophenol	0.250	0.290	-16.0	85	0.00
57	2,4-Dinitrotoluene	0.374	0.442	-18.2	82	0.00
58	Fluorene	1.424	1.548	-8.7	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.416	0.457	-9.9	78	0.00
60	Diethylphthalate	1.345	1.507	-12.0	83	0.00
61	4-Chlorophenyl-phenylether	0.737	0.787	-6.8	77	0.00
62	4-Nitroaniline	0.285	0.359	-26.0#	88	0.00
63	Azobenzene	1.250	1.400	-12.0	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.129	-0.8	84	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.618	1.0	81	0.00
67	4-Bromophenyl-phenylether	0.236	0.232	1.7	80	0.01
68	Hexachlorobenzene	0.277	0.270	2.5	82	0.00
69	Atrazine	0.175	0.192	-9.7	89	0.00
70 C	Pentachlorophenol	0.163	0.168	-3.1	86	0.00
71	Phenanthrene	1.138	1.163	-2.2	87	0.00
72	Anthracene	1.068	1.112	-4.1	87	0.00
73	Carbazole	0.937	1.023	-9.2	93	0.00
74	Di-n-butylphthalate	1.030	1.154	-12.0	92	0.00
75 C	Fluoranthene	1.225	1.378	-12.5	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzydine	0.284	0.348	-22.5	114	0.00
78	Pyrene	1.437	1.436	0.1	98	0.00
79 S	Terphenyl-d14	1.014	1.043	-2.9	99	0.00
80	Butylbenzylphthalate	0.466	0.514	-10.3	101	0.00
81	Benzo(a)anthracene	1.367	1.479	-8.2	104	0.00
82	3,3'-Dichlorobenzidine	0.407	0.474	-16.5	105	0.00
83	Chrysene	1.333	1.419	-6.5	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.634	0.740	-16.7	103	0.00
85 c	Di-n-octyl phthalate	1.064	1.244	-16.9	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.01
87	Indeno(1,2,3-cd)pyrene	1.634	1.650	-1.0	102	0.01
88	Benzo(b)fluoranthene	1.288	1.324	-2.8	107	0.01
89	Benzo(k)fluoranthene	1.303	1.315	-0.9	102	0.00
90 C	Benzo(a)pyrene	1.081	1.107	-2.4	104	0.00
91	Dibenzo(a,h)anthracene	1.358	1.376	-1.3	103	0.02
92	Benzo(g,h,i)perylene	1.346	1.350	-0.3	102	0.02

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(#) = Out of Range

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