

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121422\
 Data File : BP013110.D
 Acq On : 14 Dec 2022 17:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 15 03:51:45 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	84	0.00
2	1,4-Dioxane	0.485	0.459	5.4	80	0.00
3	Pyridine	1.377	1.302	5.4	79	0.00
4	n-Nitrosodimethylamine	0.617	0.592	4.1	80	0.00
5 S	2-Fluorophenol	1.095	1.041	4.9	78	0.00
6	Aniline	1.731	1.628	6.0	76	0.00
7 S	Phenol-d6	1.429	1.363	4.6	77	0.00
8	2-Chlorophenol	1.290	1.198	7.1	76	0.00
9	Benzaldehyde	0.858	0.760	11.4	77	0.00
10 C	Phenol	1.600	1.508	5.8	76	0.00
11	bis(2-Chloroethyl)ether	1.288	1.185	8.0	75	0.00
12	1,3-Dichlorobenzene	1.501	1.380	8.1	76	0.00
13 C	1,4-Dichlorobenzene	1.529	1.407	8.0	77	0.00
14	1,2-Dichlorobenzene	1.451	1.337	7.9	77	0.00
15	Benzyl Alcohol	1.037	0.998	3.8	76	0.00
16	2,2'-oxybis(1-Chloropropane	1.866	1.718	7.9	75	0.00
17	2-Methylphenol	1.058	0.991	6.3	75	0.00
18	Hexachloroethane	0.518	0.481	7.1	76	0.00
19 P	n-Nitroso-di-n-propylamine	0.928	0.898	3.2	76	0.00
20	3+4-Methylphenols	1.438	1.385	3.7	77	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.498	0.463	7.0	76	0.00
23 S	Nitrobenzene-d5	0.365	0.344	5.8	77	0.00
24	Nitrobenzene	0.380	0.357	6.1	77	0.00
25	Isophorone	0.620	0.598	3.5	77	0.00
26 C	2-Nitrophenol	0.174	0.162	6.9	73	0.00
27	2,4-Dimethylphenol	0.262	0.251	4.2	78	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.370	6.8	76	0.00
29 C	2,4-Dichlorophenol	0.324	0.305	5.9	76	0.00
30	1,2,4-Trichlorobenzene	0.382	0.346	9.4	76	0.00
31	Naphthalene	1.095	1.002	8.5	76	0.00
32	Benzoic acid	0.207	0.193	6.8	77	-0.02
33	4-Chloroaniline	0.408	0.398	2.5	79	0.00
34 C	Hexachlorobutadiene	0.244	0.214	12.3	74	0.00
35	Caprolactam	0.084	0.092	-9.5	93	0.00
36 C	4-Chloro-3-methylphenol	0.302	0.306	-1.3	82	0.00
37	2-Methylnaphthalene	0.736	0.701	4.8	78	0.00
38	1-Methylnaphthalene	0.717	0.688	4.0	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.713	0.607	14.9	78	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.283	21.4	70	0.00
42 S	2,4,6-Tribromophenol	0.241	0.249	-3.3	96	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.415	7.8	81	0.00
44	2,4,5-Trichlorophenol	0.486	0.460	5.3	85	0.00
45 S	2-Fluorobiphenyl	1.473	1.318	10.5	82	0.00
46	1,1'-Biphenyl	1.581	1.413	10.6	82	0.00
47	2-Chloronaphthalene	1.257	1.118	11.1	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.311	0.324	-4.2	91	0.00
49	Acenaphthylene	1.849	1.751	5.3	86	0.00
50	Dimethylphthalate	1.463	1.435	1.9	92	0.00
51	2,6-Dinitrotoluene	0.299	0.304	-1.7	91	0.00
52 C	Acenaphthene	1.149	1.068	7.0	86	0.00
53	3-Nitroaniline	0.305	0.330	-8.2	97	0.00
54 P	2,4-Dinitrophenol	0.178	0.179	-0.6	95	0.00
55	Dibenzofuran	1.839	1.733	5.8	89	0.00
56 P	4-Nitrophenol	0.250	0.273	-9.2	105	0.00
57	2,4-Dinitrotoluene	0.374	0.413	-10.4	100	0.00
58	Fluorene	1.424	1.401	1.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.416	0.420	-1.0	93	0.00
60	Diethylphthalate	1.345	1.387	-3.1	99	0.00
61	4-Chlorophenyl-phenylether	0.737	0.707	4.1	90	0.00
62	4-Nitroaniline	0.285	0.338	-18.6	107	0.00
63	Azobenzene	1.250	1.296	-3.7	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.116	9.4	104	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.537	13.9	96	0.00
67	4-Bromophenyl-phenylether	0.236	0.202	14.4	96	0.00
68	Hexachlorobenzene	0.277	0.237	14.4	99	0.00
69	Atrazine	0.175	0.176	-0.6	112	0.00
70 C	Pentachlorophenol	0.163	0.150	8.0	106	0.00
71	Phenanthrene	1.138	1.018	10.5	105	0.00
72	Anthracene	1.068	0.977	8.5	105	0.00
73	Carbazole	0.937	0.910	2.9	113	0.00
74	Di-n-butylphthalate	1.030	1.050	-1.9	116	0.00
75 C	Fluoranthene	1.225	1.221	0.3	118	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	143	0.00
77	Benzydine	0.284	0.329	-15.8	148	0.00
78	Pyrene	1.437	1.268	11.8	119	0.00
79 S	Terphenyl-d14	1.014	0.914	9.9	120	0.00
80	Butylbenzylphthalate	0.466	0.471	-1.1	127	0.00
81	Benzo(a)anthracene	1.367	1.297	5.1	126	0.00
82	3,3'-Dichlorobenzidine	0.407	0.423	-3.9	129	0.00
83	Chrysene	1.333	1.234	7.4	124	0.00
84	Bis(2-ethylhexyl)phthalate	0.634	0.673	-6.2	129	0.00
85 c	Di-n-octyl phthalate	1.064	1.128	-6.0	128	0.00
86 I	Perylene-d12	1.000	1.000	0.0	139	0.00
87	Indeno(1,2,3-cd)pyrene	1.634	1.440	11.9	118	0.00
88	Benzo(b)fluoranthene	1.288	1.171	9.1	126	0.00
89	Benzo(k)fluoranthene	1.303	1.172	10.1	121	0.00
90 C	Benzo(a)pyrene	1.081	0.981	9.3	122	0.00
91	Dibenzo(a,h)anthracene	1.358	1.195	12.0	118	0.00
92	Benzo(g,h,i)perylene	1.346	1.164	13.5	117	0.00

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(#) = Out of Range

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