

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006280.D
 Acq On : 22 Jul 2021 14:53
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072221

Quant Time: Jul 22 15:40:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 14:48:03 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	90	0.00
2	1,4-Dioxane	0.529	0.511	3.4	86	-0.01
3	Pyridine	1.514	1.516	-0.1	88	-0.02
4	n-Nitrosodimethylamine	0.518	0.535	-3.3	90	-0.02
5 S	2-Fluorophenol	1.246	1.254	-0.6	89	-0.01
6	Aniline	1.874	1.955	-4.3	92	0.00
7 S	Phenol-d6	1.724	1.785	-3.5	91	0.00
8	2-Chlorophenol	1.360	1.398	-2.8	91	0.00
9	Benzaldehyde	0.995	1.010	-1.5	90	-0.01
10 C	Phenol	1.715	1.766	-3.0	90	-0.01
11	bis(2-Chloroethyl)ether	1.317	1.352	-2.7	91	-0.01
12	1,3-Dichlorobenzene	1.451	1.456	-0.3	91	0.00
13 C	1,4-Dichlorobenzene	1.473	1.481	-0.5	91	0.00
14	1,2-Dichlorobenzene	1.410	1.421	-0.8	90	0.00
15	Benzyl Alcohol	1.240	1.322	-6.6	93	-0.01
16	2,2'-oxybis(1-Chloropropane	1.430	1.479	-3.4	92	0.00
17	2-Methylphenol	1.107	1.160	-4.8	91	0.00
18	Hexachloroethane	0.536	0.549	-2.4	91	0.00
19 P	n-Nitroso-di-n-propylamine	1.063	1.139	-7.1	93	0.00
20	3+4-Methylphenols	1.497	1.577	-5.3	92	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.495	0.499	-0.8	93	0.00
23 S	Nitrobenzene-d5	0.378	0.384	-1.6	93	0.00
24	Nitrobenzene	0.395	0.401	-1.5	94	0.00
25	Isophorone	0.694	0.715	-3.0	94	0.00
26 C	2-Nitrophenol	0.151	0.162	-7.3	95	0.00
27	2,4-Dimethylphenol	0.272	0.278	-2.2	94	0.00
28	bis(2-Chloroethoxy)methane	0.396	0.399	-0.8	94	0.00
29 C	2,4-Dichlorophenol	0.278	0.285	-2.5	93	0.00
30	1,2,4-Trichlorobenzene	0.307	0.302	1.6	93	0.00
31	Naphthalene	1.057	1.039	1.7	92	0.00
32	Benzoic acid	0.193	0.204	-5.7	98	0.00
33	4-Chloroaniline	0.423	0.426	-0.7	93	0.00
34 C	Hexachlorobutadiene	0.180	0.177	1.7	92	0.00
35	Caprolactam	0.088	0.095	-8.0	96	0.00
36 C	4-Chloro-3-methylphenol	0.331	0.340	-2.7	94	0.00
37	2-Methylnaphthalene	0.726	0.729	-0.4	94	0.00
38	1-Methylnaphthalene	0.684	0.683	0.1	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.539	0.526	2.4	94	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.294	-0.7	93	0.00
42 S	2,4,6-Tribromophenol	0.182	0.195	-7.1	101	0.00
43 C	2,4,6-Trichlorophenol	0.356	0.366	-2.8	97	0.00
44	2,4,5-Trichlorophenol	0.390	0.395	-1.3	95	0.00
45 S	2-Fluorobiphenyl	1.330	1.296	2.6	95	0.00
46	1,1'-Biphenyl	1.498	1.454	2.9	94	0.00
47	2-Chloronaphthalene	1.151	1.128	2.0	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.331	0.352	-6.3	96	0.00
49	Acenaphthylene	1.822	1.814	0.4	95	0.00
50	Dimethylphthalate	1.404	1.381	1.6	95	0.00
51	2,6-Dinitrotoluene	0.304	0.316	-3.9	96	0.00
52 C	Acenaphthene	1.127	1.108	1.7	95	0.00
53	3-Nitroaniline	0.326	0.344	-5.5	97	0.00
54 P	2,4-Dinitrophenol	0.153	0.156	-2.0	98	0.00
55	Dibenzofuran	1.764	1.724	2.3	95	0.00
56 P	4-Nitrophenol	0.278	0.294	-5.8	97	0.00
57	2,4-Dinitrotoluene	0.397	0.425	-7.1	97	0.00
58	Fluorene	1.406	1.388	1.3	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.324	0.334	-3.1	98	0.00
60	Diethylphthalate	1.440	1.445	-0.3	97	0.00
61	4-Chlorophenyl-phenylether	0.659	0.652	1.1	97	0.00
62	4-Nitroaniline	0.338	0.357	-5.6	97	0.00
63	Azobenzene	1.537	1.557	-1.3	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.116	-4.5	100	0.00
66 c	n-Nitrosodiphenylamine	0.620	0.620	0.0	96	0.00
67	4-Bromophenyl-phenylether	0.177	0.181	-2.3	98	0.00
68	Hexachlorobenzene	0.223	0.222	0.4	97	0.00
69	Atrazine	0.196	0.202	-3.1	98	0.00
70 C	Pentachlorophenol	0.134	0.142	-6.0	98	0.00
71	Phenanthrene	1.103	1.087	1.5	97	0.00
72	Anthracene	1.067	1.065	0.2	96	0.00
73	Carbazole	1.068	1.067	0.1	96	0.00
74	Di-n-butylphthalate	1.208	1.256	-4.0	98	0.00
75 C	Fluoranthene	1.235	1.212	1.9	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.522	0.586	-12.3	96	0.00
78	Pyrene	1.316	1.343	-2.1	98	0.00
79 S	Terphenyl-d14	0.988	0.999	-1.1	97	0.00
80	Butylbenzylphthalate	0.557	0.603	-8.3	100	0.00
81	Benzo(a)anthracene	1.284	1.274	0.8	97	0.00
82	3,3'-Dichlorobenzidine	0.340	0.351	-3.2	96	0.00
83	Chrysene	1.242	1.228	1.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.839	0.904	-7.7	99	0.00
85 c	Di-n-octyl phthalate	1.395	1.486	-6.5	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.01
87	Indeno(1,2,3-cd)pyrene	1.430	1.421	0.6	94	0.02
88	Benzo(b)fluoranthene	1.286	1.279	0.5	97	0.01
89	Benzo(k)fluoranthene	1.217	1.248	-2.5	96	0.00
90 C	Benzo(a)pyrene	1.152	1.166	-1.2	96	0.01
91	Dibenzo(a,h)anthracene	1.235	1.223	1.0	94	0.02
92	Benzo(g,h,i)perylene	1.191	1.187	0.3	95	0.02

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