

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121421\
 Data File : BP008398.D
 Acq On : 14 Dec 2021 17:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP121421

Quant Time: Dec 14 18:31:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 17:59:47 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	100	0.00
2	1,4-Dioxane	0.541	0.495	8.5	94	0.00
3	Pyridine	1.527	1.481	3.0	95	0.00
4	n-Nitrosodimethylamine	0.602	0.590	2.0	97	0.00
5 S	2-Fluorophenol	1.266	1.232	2.7	97	0.00
6	Aniline	1.969	2.059	-4.6	99	0.00
7 S	Phenol-d6	1.701	1.736	-2.1	97	0.00
8	2-Chlorophenol	1.291	1.311	-1.5	98	0.00
9	Benzaldehyde	1.152	0.968	16.0	98	0.00
10 C	Phenol	1.727	1.754	-1.6	97	0.00
11	bis(2-Chloroethyl)ether	1.441	1.401	2.8	98	0.00
12	1,3-Dichlorobenzene	1.493	1.477	1.1	97	0.00
13 C	1,4-Dichlorobenzene	1.519	1.508	0.7	97	0.00
14	1,2-Dichlorobenzene	1.473	1.477	-0.3	98	0.00
15	Benzyl Alcohol	1.368	1.467	-7.2	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.039	2.010	1.4	99	0.00
17	2-Methylphenol	1.143	1.190	-4.1	98	0.00
18	Hexachloroethane	0.564	0.567	-0.5	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.262	1.264	-0.2	99	0.00
20	3+4-Methylphenols	1.574	1.674	-6.4	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.588	0.606	-3.1	100	0.00
23 S	Nitrobenzene-d5	0.472	0.483	-2.3	99	0.00
24	Nitrobenzene	0.443	0.456	-2.9	99	0.00
25	Isophorone	0.790	0.841	-6.5	102	0.00
26 C	2-Nitrophenol	0.196	0.208	-6.1	101	0.00
27	2,4-Dimethylphenol	0.281	0.294	-4.6	100	0.00
28	bis(2-Chloroethoxy)methane	0.488	0.517	-5.9	100	0.00
29 C	2,4-Dichlorophenol	0.345	0.361	-4.6	99	0.00
30	1,2,4-Trichlorobenzene	0.409	0.415	-1.5	100	0.00
31	Naphthalene	1.049	1.078	-2.8	101	0.00
32	Benzoic acid	0.206	0.247	-19.9	104	0.00
33	4-Chloroaniline	0.420	0.460	-9.5	104	0.00
34 C	Hexachlorobutadiene	0.299	0.306	-2.3	100	0.00
35	Caprolactam	0.065	0.076	-16.9	110	0.00
36 C	4-Chloro-3-methylphenol	0.386	0.424	-9.8	104	0.00
37	2-Methylnaphthalene	0.723	0.778	-7.6	103	0.00
38	1-Methylnaphthalene	0.704	0.758	-7.7	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.764	0.762	0.3	104	0.00
41 P	Hexachlorocyclopentadiene	0.162	0.179	-10.5	104	0.00
42 S	2,4,6-Tribromophenol	0.294	0.328	-11.6	115	0.00
43 C	2,4,6-Trichlorophenol	0.480	0.498	-3.8	104	0.00
44	2,4,5-Trichlorophenol	0.501	0.531	-6.0	108	0.00
45 S	2-Fluorobiphenyl	1.573	1.594	-1.3	105	0.00
46	1,1'-Biphenyl	1.545	1.576	-2.0	105	0.00
47	2-Chloronaphthalene	1.232	1.249	-1.4	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.415	0.444	-7.0	109	0.00
49	Acenaphthylene	1.812	1.860	-2.6	106	0.00
50	Dimethylphthalate	1.514	1.640	-8.3	112	0.00
51	2,6-Dinitrotoluene	0.316	0.347	-9.8	114	0.00
52 C	Acenaphthene	1.078	1.104	-2.4	105	0.00
53	3-Nitroaniline	0.298	0.329	-10.4	113	0.00
54 P	2,4-Dinitrophenol	0.165	0.195	-18.2	117	0.00
55	Dibenzofuran	1.833	1.892	-3.2	108	0.00
56 P	4-Nitrophenol	0.173	0.201	-16.2	114	0.00
57	2,4-Dinitrotoluene	0.422	0.468	-10.9	115	0.00
58	Fluorene	1.421	1.494	-5.1	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.428	0.463	-8.2	112	0.00
60	Diethylphthalate	1.437	1.562	-8.7	115	0.00
61	4-Chlorophenyl-phenylether	0.812	0.858	-5.7	110	0.00
62	4-Nitroaniline	0.268	0.298	-11.2	115	0.00
63	Azobenzene	1.457	1.540	-5.7	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.151	-15.3	120	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.644	-2.2	112	0.00
67	4-Bromophenyl-phenylether	0.260	0.272	-4.6	115	0.00
68	Hexachlorobenzene	0.287	0.297	-3.5	115	0.00
69	Atrazine	0.139	0.157	-12.9	121	0.00
70 C	Pentachlorophenol	0.128	0.146	-14.1	119	0.00
71	Phenanthrene	1.083	1.116	-3.0	117	0.00
72	Anthracene	1.069	1.113	-4.1	117	0.00
73	Carbazole	0.978	1.019	-4.2	119	0.00
74	Di-n-butylphthalate	1.122	1.232	-9.8	126	0.00
75 C	Fluoranthene	1.223	1.266	-3.5	122	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzydine	0.203	0.240	-18.2	122	0.00
78	Pyrene	1.431	1.522	-6.4	122	0.00
79 S	Terphenyl-d14	1.149	1.321	-15.0	126	0.00
80	Butylbenzylphthalate	0.521	0.576	-10.6	125	0.00
81	Benzo(a)anthracene	1.340	1.386	-3.4	116	0.00
82	3,3'-Dichlorobenzidine	0.617	0.612	0.8	113	0.00
83	Chrysene	1.280	1.314	-2.7	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.734	0.769	-4.8	118	0.00
85 c	Di-n-octyl phthalate	1.265	1.244	1.7	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.574	1.585	-0.7	101	0.00
88	Benzo(b)fluoranthene	1.203	1.258	-4.6	107	0.00
89	Benzo(k)fluoranthene	1.213	1.245	-2.6	105	0.00
90 C	Benzo(a)pyrene	1.044	1.064	-1.9	104	0.00
91	Dibenzo(a,h)anthracene	1.318	1.319	-0.1	101	0.00
92	Benzo(g,h,i)perylene	1.305	1.308	-0.2	101	0.00

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(#) = Out of Range

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