

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100121\
 Data File : BM032304.D
 Acq On : 30 Sep 2021 20:41
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM100121

Quant Time: Oct 01 10:41:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 10:39:43 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	80	0.00
2	1,4-Dioxane	0.495	0.456	7.9	78	0.00
3	Pyridine	1.425	1.338	6.1	77	0.00
4	n-Nitrosodimethylamine	0.581	0.531	8.6	75	0.00
5 S	2-Fluorophenol	1.184	1.136	4.1	79	0.00
6	Aniline	1.931	1.871	3.1	78	0.00
7 S	Phenol-d6	1.719	1.658	3.5	78	0.00
8	2-Chlorophenol	1.320	1.290	2.3	80	0.00
9	Benzaldehyde	0.995	0.913	8.2	80	0.00
10 C	Phenol	1.656	1.598	3.5	78	0.00
11	bis(2-Chloroethyl)ether	1.320	1.251	5.2	78	0.00
12	1,3-Dichlorobenzene	1.464	1.402	4.2	80	0.00
13 C	1,4-Dichlorobenzene	1.491	1.430	4.1	80	0.00
14	1,2-Dichlorobenzene	1.450	1.391	4.1	80	0.00
15	Benzyl Alcohol	1.184	1.208	-2.0	81	0.00
16	2,2'-oxybis(1-Chloropropane	1.756	1.594	9.2	74	0.00
17	2-Methylphenol	1.116	1.117	-0.1	80	0.00
18	Hexachloroethane	0.496	0.496	0.0	80	0.00
19 P	n-Nitroso-di-n-propylamine	0.971	0.970	0.1	78	0.00
20	3+4-Methylphenols	1.536	1.548	-0.8	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22	Acetophenone	0.490	0.470	4.1	79	0.00
23 S	Nitrobenzene-d5	0.356	0.350	1.7	79	0.00
24	Nitrobenzene	0.346	0.336	2.9	79	0.00
25	Isophorone	0.609	0.622	-2.1	80	0.00
26 C	2-Nitrophenol	0.155	0.168	-8.4	84	0.00
27	2,4-Dimethylphenol	0.273	0.272	0.4	80	0.00
28	bis(2-Chloroethoxy)methane	0.442	0.421	4.8	78	0.00
29 C	2,4-Dichlorophenol	0.298	0.303	-1.7	82	0.00
30	1,2,4-Trichlorobenzene	0.331	0.324	2.1	83	0.00
31	Naphthalene	1.025	0.984	4.0	80	0.00
32	Benzoic acid	0.195	0.221	-13.3	86	0.00
33	4-Chloroaniline	0.436	0.432	0.9	80	0.00
34 C	Hexachlorobutadiene	0.193	0.191	1.0	84	0.00
35	Caprolactam	0.109	0.112	-2.8	83	0.00
36 C	4-Chloro-3-methylphenol	0.333	0.343	-3.0	83	0.00
37	2-Methylnaphthalene	0.707	0.695	1.7	82	0.00
38	1-Methylnaphthalene	0.692	0.679	1.9	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	0.559	0.529	5.4	83	0.00
41 P	Hexachlorocyclopentadiene	0.245	0.254	-3.7	84	0.00
42 S	2,4,6-Tribromophenol	0.217	0.232	-6.9	89	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.392	-1.0	85	0.00
44	2,4,5-Trichlorophenol	0.420	0.422	-0.5	85	0.00
45 S	2-Fluorobiphenyl	1.237	1.195	3.4	83	0.00
46	1,1'-Biphenyl	1.468	1.394	5.0	83	0.00
47	2-Chloronaphthalene	1.119	1.067	4.6	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.309	0.328	-6.1	83	0.00
49	Acenaphthylene	1.744	1.730	0.8	83	0.00
50	Dimethylphthalate	1.399	1.393	0.4	85	0.00
51	2,6-Dinitrotoluene	0.279	0.297	-6.5	86	0.00
52 C	Acenaphthene	1.164	1.138	2.2	84	0.00
53	3-Nitroaniline	0.326	0.349	-7.1	85	0.00
54 P	2,4-Dinitrophenol	0.163	0.179	-9.8	87	0.00
55	Dibenzofuran	1.769	1.705	3.6	84	0.00
56 P	4-Nitrophenol	0.277	0.301	-8.7	87	0.00
57	2,4-Dinitrotoluene	0.371	0.415	-11.9	88	0.00
58	Fluorene	1.323	1.245	5.9	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.366	0.375	-2.5	86	0.00
60	Diethylphthalate	1.383	1.404	-1.5	86	0.00
61	4-Chlorophenyl-phenylether	0.669	0.643	3.9	85	0.00
62	4-Nitroaniline	0.333	0.362	-8.7	85	0.00
63	Azobenzene	1.336	1.328	0.6	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.122	-6.1	88	0.00
66 c	n-Nitrosodiphenylamine	0.585	0.553	5.5	84	0.00
67	4-Bromophenyl-phenylether	0.200	0.195	2.5	87	0.00
68	Hexachlorobenzene	0.221	0.216	2.3	89	0.00
69	Atrazine	0.196	0.199	-1.5	89	0.00
70 C	Pentachlorophenol	0.137	0.148	-8.0	90	0.00
71	Phenanthrene	1.056	0.995	5.8	85	0.00
72	Anthracene	1.024	0.994	2.9	86	0.00
73	Carbazole	1.045	1.009	3.4	85	0.00
74	Di-n-butylphthalate	1.062	1.120	-5.5	89	0.00
75 C	Fluoranthene	1.196	1.164	2.7	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.494	0.493	0.2	86	0.00
78	Pyrene	1.246	1.216	2.4	87	0.00
79 S	Terphenyl-d14	0.864	0.807	6.6	90	0.00
80	Butylbenzylphthalate	0.476	0.533	-12.0	92	0.00
81	Benzo(a)anthracene	1.230	1.203	2.2	88	0.00
82	3,3'-Dichlorobenzidine	0.395	0.408	-3.3	88	0.00
83	Chrysene	1.199	1.153	3.8	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.643	0.711	-10.6	90	0.00
85 c	Di-n-octyl phthalate	1.155	1.318	-14.1	90	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	1.334	1.277	4.3	88	0.00
88	Benzo(b)fluoranthene	1.125	1.127	-0.2	93	0.00
89	Benzo(k)fluoranthene	1.143	1.028	10.1	84	0.00
90 C	Benzo(a)pyrene	0.960	0.949	1.1	89	0.00
91	Dibenzo(a,h)anthracene	1.106	1.057	4.4	88	0.00
92	Benzo(g,h,i)perylene	1.146	1.107	3.4	87	0.00

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