

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120721\
 Data File : BM033332.D
 Acq On : 07 Dec 2021 20:16
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM120721

Quant Time: Dec 08 02:49:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 02:33:11 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	131	0.00
2	1,4-Dioxane	0.573	0.472	17.6	94	0.00
3	Pyridine	1.429	1.387	2.9	119	0.00
4	n-Nitrosodimethylamine	0.798	0.774	3.0	120	0.00
5 S	2-Fluorophenol	1.230	1.214	1.3	128	0.00
6	Aniline	1.947	1.933	0.7	126	0.00
7 S	Phenol-d6	1.719	1.711	0.5	128	0.00
8	2-Chlorophenol	1.313	1.295	1.4	127	0.00
9	Benzaldehyde	1.081	1.040	3.8	130	0.00
10 C	Phenol	1.719	1.722	-0.2	129	0.00
11	bis(2-Chloroethyl)ether	1.350	1.342	0.6	131	0.00
12	1,3-Dichlorobenzene	1.511	1.482	1.9	129	0.00
13 C	1,4-Dichlorobenzene	1.536	1.535	0.1	131	0.00
14	1,2-Dichlorobenzene	1.495	1.473	1.5	129	0.00
15	Benzyl Alcohol	1.425	1.422	0.2	127	0.00
16	2,2'-oxybis(1-Chloropropane	2.414	2.349	2.7	127	0.00
17	2-Methylphenol	1.168	1.167	0.1	126	0.00
18	Hexachloroethane	0.587	0.585	0.3	128	0.00
19 P	n-Nitroso-di-n-propylamine	1.220	1.216	0.3	126	0.00
20	3+4-Methylphenols	1.601	1.614	-0.8	127	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
22	Acetophenone	0.543	0.546	-0.6	124	0.00
23 S	Nitrobenzene-d5	0.462	0.477	-3.2	128	0.00
24	Nitrobenzene	0.443	0.458	-3.4	129	0.00
25	Isophorone	0.723	0.732	-1.2	123	0.00
26 C	2-Nitrophenol	0.167	0.181	-8.4	128	0.00
27	2,4-Dimethylphenol	0.270	0.274	-1.5	125	0.00
28	bis(2-Chloroethoxy)methane	0.457	0.458	-0.2	126	0.00
29 C	2,4-Dichlorophenol	0.303	0.314	-3.6	125	0.00
30	1,2,4-Trichlorobenzene	0.354	0.357	-0.8	127	0.00
31	Naphthalene	1.072	1.070	0.2	125	0.00
32	Benzoic acid	0.193	0.214	-10.9	130	0.01
33	4-Chloroaniline	0.417	0.425	-1.9	124	0.00
34 C	Hexachlorobutadiene	0.221	0.228	-3.2	131	0.00
35	Caprolactam	0.066	0.062	6.1	114	0.00
36 C	4-Chloro-3-methylphenol	0.369	0.372	-0.8	120	0.00
37	2-Methylnaphthalene	0.739	0.729	1.4	122	0.00
38	1-Methylnaphthalene	0.723	0.708	2.1	122	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.593	-2.6	123	0.00
41 P	Hexachlorocyclopentadiene	0.301	0.337	-12.0	127	0.00
42 S	2,4,6-Tribromophenol	0.216	0.213	1.4	110	0.00
43 C	2,4,6-Trichlorophenol	0.389	0.406	-4.4	120	0.00
44	2,4,5-Trichlorophenol	0.419	0.429	-2.4	118	0.00
45 S	2-Fluorobiphenyl	1.421	1.424	-0.2	120	0.00
46	1,1'-Biphenyl	1.514	1.518	-0.3	120	0.00
47	2-Chloronaphthalene	1.154	1.165	-1.0	122	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.415	0.433	-4.3	115	0.00
49	Acenaphthylene	1.841	1.852	-0.6	118	0.00
50	Dimethylphthalate	1.466	1.419	3.2	113	0.00
51	2,6-Dinitrotoluene	0.295	0.296	-0.3	114	0.00
52 C	Acenaphthene	1.112	1.099	1.2	117	0.00
53	3-Nitroaniline	0.318	0.324	-1.9	112	0.00
54 P	2,4-Dinitrophenol	0.159	0.172	-8.2	112	0.00
55	Dibenzofuran	1.863	1.818	2.4	116	0.00
56 P	4-Nitrophenol	0.249	0.262	-5.2	111	0.00
57	2,4-Dinitrotoluene	0.404	0.409	-1.2	113	0.00
58	Fluorene	1.464	1.416	3.3	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.371	0.368	0.8	115	0.00
60	Diethylphthalate	1.501	1.447	3.6	111	0.00
61	4-Chlorophenyl-phenylether	0.741	0.718	3.1	115	0.00
62	4-Nitroaniline	0.339	0.339	0.0	107	0.00
63	Azobenzene	1.699	1.665	2.0	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.116	0.127	-9.5	109	0.00
66 c	n-Nitrosodiphenylamine	0.594	0.610	-2.7	111	0.00
67	4-Bromophenyl-phenylether	0.206	0.209	-1.5	109	0.00
68	Hexachlorobenzene	0.224	0.224	0.0	111	0.00
69	Atrazine	0.125	0.132	-5.6	109	0.00
70 C	Pentachlorophenol	0.126	0.134	-6.3	107	0.00
71	Phenanthrene	1.116	1.097	1.7	108	0.00
72	Anthracene	1.088	1.085	0.3	107	0.00
73	Carbazole	1.075	1.049	2.4	104	0.00
74	Di-n-butylphthalate	1.182	1.161	1.8	103	0.00
75 C	Fluoranthene	1.276	1.207	5.4	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.250	0.270	-8.0	94	0.00
78	Pyrene	1.373	1.446	-5.3	101	0.00
79 S	Terphenyl-d14	1.050	1.096	-4.4	101	0.00
80	Butylbenzylphthalate	0.564	0.596	-5.7	98	0.00
81	Benzo(a)anthracene	1.311	1.312	-0.1	97	0.00
82	3,3'-Dichlorobenzidine	0.598	0.596	0.3	95	0.00
83	Chrysene	1.257	1.255	0.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.790	0.820	-3.8	98	0.00
85 c	Di-n-octyl phthalate	1.331	1.352	-1.6	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.438	1.362	5.3	96	0.00
88	Benzo(b)fluoranthene	1.251	1.220	2.5	90	0.00
89	Benzo(k)fluoranthene	1.239	1.267	-2.3	100	0.00
90 C	Benzo(a)pyrene	1.043	1.043	0.0	95	0.00
91	Dibenzo(a,h)anthracene	1.210	1.150	5.0	96	0.00
92	Benzo(g,h,i)perylene	1.196	1.135	5.1	96	0.00

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(#) = Out of Range

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