

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
 Data File : BM047373.D
 Acq On : 28 Aug 2024 09:37
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 28 11:54:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 26 18:11:40 2024
 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	99	0.00
2	1,4-Dioxane	0.427	0.431	-0.9	101	0.00
3	Pyridine	1.184	1.153	2.6	96	0.00
4	n-Nitrosodimethylamine	0.482	0.471	2.3	95	0.00
5 S	2-Fluorophenol	1.042	1.063	-2.0	101	0.00
6	Aniline	1.286	1.270	1.2	95	0.00
7 S	Phenol-d6	1.420	1.384	2.5	96	0.00
8	2-Chlorophenol	1.167	1.158	0.8	98	0.00
9	Benzaldehyde	0.783	0.774	1.1	102	0.00
10 C	Phenol	1.397	1.358	2.8	96	0.00
11	bis(2-Chloroethyl)ether	1.211	1.167	3.6	95	0.00
12	1,3-Dichlorobenzene	1.427	1.448	-1.5	99	0.00
13 C	1,4-Dichlorobenzene	1.445	1.467	-1.5	99	0.00
14	1,2-Dichlorobenzene	1.369	1.354	1.1	97	0.00
15	Benzyl Alcohol	0.985	0.988	-0.3	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.452	1.371	5.6	91	0.00
17	2-Methylphenol	0.971	0.938	3.4	93	0.00
18	Hexachloroethane	0.540	0.539	0.2	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.976	0.863	11.6	88	0.00
20	3+4-Methylphenols	1.350	1.284	4.9	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.464	0.462	0.4	90	0.00
23 S	Nitrobenzene-d5	0.360	0.364	-1.1	90	0.00
24	Nitrobenzene	0.371	0.377	-1.6	90	0.00
25	Isophorone	0.681	0.662	2.8	87	0.00
26 C	2-Nitrophenol	0.182	0.194	-6.6	92	0.00
27	2,4-Dimethylphenol	0.206	0.216	-4.9	93	0.00
28	bis(2-Chloroethoxy)methane	0.417	0.416	0.2	89	0.00
29 C	2,4-Dichlorophenol	0.319	0.341	-6.9	92	0.00
30	1,2,4-Trichlorobenzene	0.369	0.383	-3.8	93	0.00
31	Naphthalene	0.977	0.991	-1.4	92	0.00
32	Benzoic acid	0.246	0.251	-2.0	90	0.00
33	4-Chloroaniline	0.363	0.368	-1.4	90	0.00
34 C	Hexachlorobutadiene	0.230	0.244	-6.1	94	0.00
35	Caprolactam	0.103	0.103	0.0	91	0.00
36 C	4-Chloro-3-methylphenol	0.324	0.327	-0.9	89	0.00
37	2-Methylnaphthalene	0.712	0.708	0.6	90	0.00
38	1-Methylnaphthalene	0.704	0.701	0.4	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.592	0.638	-7.8	91	0.00
41 P	Hexachlorocyclopentadiene	0.187	0.182	2.7	79	0.00
42 S	2,4,6-Tribromophenol	0.241	0.252	-4.6	91	0.00
43 C	2,4,6-Trichlorophenol	0.406	0.430	-5.9	89	0.00
44	2,4,5-Trichlorophenol	0.451	0.477	-5.8	89	0.00
45 S	2-Fluorobiphenyl	1.302	1.351	-3.8	89	0.00
46	1,1'-Biphenyl	1.397	1.436	-2.8	89	0.00
47	2-Chloronaphthalene	1.094	1.133	-3.6	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.319	-3.9	87	0.00
49	Acenaphthylene	1.591	1.634	-2.7	88	0.00
50	Dimethylphthalate	1.378	1.405	-2.0	89	0.00
51	2,6-Dinitrotoluene	0.321	0.335	-4.4	89	0.00
52 C	Acenaphthene	1.010	1.031	-2.1	89	0.00
53	3-Nitroaniline	0.296	0.317	-7.1	90	0.00
54 P	2,4-Dinitrophenol	0.198	0.204	-3.0	86	0.01
55	Dibenzofuran	1.626	1.655	-1.8	89	0.00
56 P	4-Nitrophenol	0.231	0.244	-5.6	90	0.01
57	2,4-Dinitrotoluene	0.415	0.437	-5.3	91	0.00
58	Fluorene	1.316	1.344	-2.1	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.370	0.379	-2.4	87	0.00
60	Diethylphthalate	1.359	1.380	-1.5	89	0.00
61	4-Chlorophenyl-phenylether	0.670	0.682	-1.8	89	0.00
62	4-Nitroaniline	0.274	0.302	-10.2	94	0.00
63	Azobenzene	1.184	1.178	0.5	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.135	-9.8	90	0.00
66 c	n-Nitrosodiphenylamine	0.547	0.562	-2.7	89	0.00
67	4-Bromophenyl-phenylether	0.211	0.219	-3.8	90	0.00
68	Hexachlorobenzene	0.244	0.253	-3.7	90	0.00
69	Atrazine	0.179	0.154	14.0	87	0.00
70 C	Pentachlorophenol	0.158	0.162	-2.5	87	0.00
71	Phenanthrene	0.971	1.001	-3.1	91	0.00
72	Anthracene	0.947	0.994	-5.0	92	0.00
73	Carbazole	0.909	0.967	-6.4	93	0.00
74	Di-n-butylphthalate	1.106	1.174	-6.1	92	0.00
75 C	Fluoranthene	1.140	1.214	-6.5	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.334	0.713	-113.5#	135	0.00
78	Pyrene	1.534	1.560	-1.7	94	0.00
79 S	Terphenyl-d14	1.124	1.157	-2.9	94	0.00
80	Butylbenzylphthalate	0.600	0.652	-8.7	97	0.00
81	Benzo(a)anthracene	1.304	1.353	-3.8	96	0.00
82	3,3'-Dichlorobenzidine	0.439	0.499	-13.7	100	0.00
83	Chrysene	1.227	1.266	-3.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.848	0.874	-3.1	94	0.00
85 c	Di-n-octyl phthalate	1.428	1.542	-8.0	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.01
87	Indeno(1,2,3-cd)pyrene	1.252	1.358	-8.5	104	0.02
88	Benzo(b)fluoranthene	1.167	1.153	1.2	96	0.01
89	Benzo(k)fluoranthene	1.106	1.108	-0.2	99	0.00
90 C	Benzo(a)pyrene	1.009	1.032	-2.3	99	0.01
91	Dibenzo(a,h)anthracene	1.014	1.100	-8.5	105	0.02
92	Benzo(g,h,i)perylene	1.054	1.160	-10.1	106	0.04

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(#) = Out of Range

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