

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121021\
 Data File : BM0333391.D
 Acq On : 10 Dec 2021 12:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 11 02:09:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM120821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 09 07:11:07 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	81	0.00
2	1,4-Dioxane	0.543	0.485	10.7	78	0.00
3	Pyridine	1.380	1.384	-0.3	79	0.00
4	n-Nitrosodimethylamine	0.804	0.909	-13.1	89	0.00
5 S	2-Fluorophenol	1.219	1.208	0.9	79	0.00
6	Aniline	1.910	1.953	-2.3	81	0.00
7 S	Phenol-d6	1.700	1.718	-1.1	80	0.00
8	2-Chlorophenol	1.286	1.335	-3.8	82	0.00
9	Benzaldehyde	1.194	1.014	15.1	78	0.00
10 C	Phenol	1.697	1.709	-0.7	80	0.00
11	bis(2-Chloroethyl)ether	1.332	1.326	0.5	79	0.00
12	1,3-Dichlorobenzene	1.511	1.533	-1.5	81	0.00
13 C	1,4-Dichlorobenzene	1.536	1.554	-1.2	80	0.00
14	1,2-Dichlorobenzene	1.502	1.529	-1.8	82	0.00
15	Benzyl Alcohol	1.406	1.556	-10.7	86	0.00
16	2,2'-oxybis(1-Chloropropane	2.353	2.393	-1.7	82	0.00
17	2-Methylphenol	1.155	1.225	-6.1	85	0.00
18	Hexachloroethane	0.603	0.635	-5.3	85	0.00
19 P	n-Nitroso-di-n-propylamine	1.217	1.319	-8.4	86	0.00
20	3+4-Methylphenols	1.568	1.679	-7.1	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.541	0.541	0.0	89	0.00
23 S	Nitrobenzene-d5	0.471	0.466	1.1	87	0.00
24	Nitrobenzene	0.451	0.451	0.0	88	0.00
25	Isophorone	0.715	0.733	-2.5	90	0.00
26 C	2-Nitrophenol	0.166	0.154	7.2	80	0.00
27	2,4-Dimethylphenol	0.264	0.256	3.0	85	0.00
28	bis(2-Chloroethoxy)methane	0.452	0.441	2.4	87	0.00
29 C	2,4-Dichlorophenol	0.305	0.317	-3.9	90	0.00
30	1,2,4-Trichlorobenzene	0.360	0.359	0.3	90	0.00
31	Naphthalene	1.069	1.053	1.5	88	0.00
32	Benzoic acid	0.191	0.184	3.7	82	0.00
33	4-Chloroaniline	0.414	0.427	-3.1	90	0.00
34 C	Hexachlorobutadiene	0.227	0.234	-3.1	93	0.00
35	Caprolactam	0.059	0.066	-11.9	94	0.01
36 C	4-Chloro-3-methylphenol	0.367	0.394	-7.4	93	0.00
37	2-Methylnaphthalene	0.731	0.758	-3.7	92	0.00
38	1-Methylnaphthalene	0.721	0.748	-3.7	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.560	5.2	96	0.00
41 P	Hexachlorocyclopentadiene	0.315	0.296	6.0	90	0.00
42 S	2,4,6-Tribromophenol	0.214	0.235	-9.8	107	0.00
43 C	2,4,6-Trichlorophenol	0.391	0.385	1.5	96	0.00
44	2,4,5-Trichlorophenol	0.419	0.421	-0.5	97	0.00
45 S	2-Fluorobiphenyl	1.446	1.373	5.0	96	0.00
46	1,1'-Biphenyl	1.523	1.448	4.9	96	0.00
47	2-Chloronaphthalene	1.168	1.116	4.5	96	0.00

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48	2-Nitroaniline	0.414	0.413	0.2	96	0.00
49	Acenaphthylene	1.838	1.832	0.3	99	0.00
50	Dimethylphthalate	1.453	1.473	-1.4	101	0.00
51	2,6-Dinitrotoluene	0.296	0.298	-0.7	99	0.00
52 C	Acenaphthene	1.114	1.099	1.3	100	0.00
53	3-Nitroaniline	0.309	0.320	-3.6	99	0.00
54 P	2,4-Dinitrophenol	0.164	0.162	1.2	94	0.00
55	Dibenzofuran	1.852	1.888	-1.9	102	0.00
56 P	4-Nitrophenol	0.233	0.265	-13.7	102	0.00
57	2,4-Dinitrotoluene	0.391	0.419	-7.2	101	0.00
58	Fluorene	1.458	1.510	-3.6	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.363	0.391	-7.7	107	0.00
60	Diethylphthalate	1.465	1.564	-6.8	108	0.00
61	4-Chlorophenyl-phenylether	0.743	0.769	-3.5	105	0.00
62	4-Nitroaniline	0.324	0.358	-10.5	102	0.00
63	Azobenzene	1.692	1.818	-7.4	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.114	-0.9	104	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.586	3.3	107	0.00
67	4-Bromophenyl-phenylether	0.210	0.203	3.3	107	0.00
68	Hexachlorobenzene	0.228	0.221	3.1	109	0.00
69	Atrazine	0.124	0.129	-4.0	109	0.00
70 C	Pentachlorophenol	0.125	0.137	-9.6	112	0.00
71	Phenanthrene	1.120	1.104	1.4	109	0.00
72	Anthracene	1.094	1.082	1.1	108	0.00
73	Carbazole	1.054	1.071	-1.6	111	0.00
74	Di-n-butylphthalate	1.153	1.192	-3.4	111	0.00
75 C	Fluoranthene	1.245	1.274	-2.3	112	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.270	0.229	15.2	88	0.00
78	Pyrene	1.401	1.464	-4.5	112	0.00
79 S	Terphenyl-d14	1.080	1.120	-3.7	113	0.00
80	Butylbenzylphthalate	0.552	0.580	-5.1	108	0.00
81	Benzo(a)anthracene	1.313	1.323	-0.8	108	0.00
82	3,3'-Dichlorobenzidine	0.595	0.569	4.4	100	0.00
83	Chrysene	1.269	1.257	0.9	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.773	0.783	-1.3	105	0.00
85 c	Di-n-octyl phthalate	1.289	1.212	6.0	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.372	1.198	12.7	81	0.01
88	Benzo(b)fluoranthene	1.259	1.346	-6.9	100	0.00
89	Benzo(k)fluoranthene	1.244	1.259	-1.2	92	0.00
90 C	Benzo(a)pyrene	1.040	1.043	-0.3	92	0.00
91	Dibenzo(a,h)anthracene	1.157	1.017	12.1	81	0.00
92	Benzo(g,h,i)perylene	1.132	0.976	13.8	80	0.00

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(#) = Out of Range

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