

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012721\
 Data File : BM028566.D
 Acq On : 27 Jan 2021 12:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 13:20:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 27 13:20:04 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	95	0.00
2	1,4-Dioxane	0.508	0.449	11.6	93	0.00
3	Pyridine	1.406	1.325	5.8	97	0.00
4	n-Nitrosodimethylamine	0.809	0.660	18.4	85	0.00
5 S	2-Fluorophenol	1.266	1.206	4.7	99	0.00
6	Aniline	1.868	1.823	2.4	102	0.00
7 S	Phenol-d6	1.724	1.667	3.3	101	0.00
8	2-Chlorophenol	1.408	1.346	4.4	100	0.00
9	Benzaldehyde	0.897	0.833	7.1	100	0.00
10 C	Phenol	1.625	1.575	3.1	101	0.00
11	bis(2-Chloroethyl)ether	1.310	1.273	2.8	102	0.00
12	1,3-Dichlorobenzene	1.661	1.592	4.2	100	0.00
13 C	1,4-Dichlorobenzene	1.680	1.602	4.6	101	0.00
14	1,2-Dichlorobenzene	1.612	1.543	4.3	101	0.00
15	Benzyl Alcohol	1.201	1.165	3.0	101	0.00
16	2,2'-oxybis(1-Chloropropane	2.365	2.059	12.9	92	0.00
17	2-Methylphenol	1.125	1.111	1.2	102	0.00
18	Hexachloroethane	0.632	0.604	4.4	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.994	3.2	98	0.00
20	3+4-Methylphenols	1.509	1.507	0.1	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.519	0.486	6.4	101	0.00
23 S	Nitrobenzene-d5	0.422	0.382	9.5	97	0.00
24	Nitrobenzene	0.407	0.367	9.8	96	0.00
25	Isophorone	0.646	0.632	2.2	103	0.00
26 C	2-Nitrophenol	0.184	0.188	-2.2	108	0.00
27	2,4-Dimethylphenol	0.268	0.261	2.6	102	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.431	5.5	101	0.00
29 C	2,4-Dichlorophenol	0.320	0.311	2.8	103	0.00
30	1,2,4-Trichlorobenzene	0.380	0.352	7.4	101	0.00
31	Naphthalene	1.130	1.057	6.5	101	0.00
32	Benzoic acid	0.241	0.215	10.8	95	0.00
33	4-Chloroaniline	0.469	0.452	3.6	102	0.00
34 C	Hexachlorobutadiene	0.227	0.208	8.4	100	0.00
35	Caprolactam	0.103	0.105	-1.9	109	0.00
36 C	4-Chloro-3-methylphenol	0.332	0.324	2.4	102	0.00
37	2-Methylnaphthalene	0.779	0.740	5.0	102	0.00
38	1-Methylnaphthalene	0.739	0.704	4.7	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.660	0.610	7.6	101	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.298	3.2	105	0.00
42 S	2,4,6-Tribromophenol	0.265	0.259	2.3	103	0.00
43 C	2,4,6-Trichlorophenol	0.442	0.423	4.3	101	0.00
44	2,4,5-Trichlorophenol	0.458	0.440	3.9	102	0.00
45 S	2-Fluorobiphenyl	1.594	1.482	7.0	102	0.00
46	1,1'-Biphenyl	1.707	1.578	7.6	101	0.00
47	2-Chloronaphthalene	1.395	1.292	7.4	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.437	0.408	6.6	99	0.00
49	Acenaphthylene	2.070	1.966	5.0	103	0.00
50	Dimethylphthalate	1.644	1.565	4.8	103	0.00
51	2,6-Dinitrotoluene	0.350	0.347	0.9	106	0.00
52 C	Acenaphthene	1.285	1.200	6.6	102	0.00
53	3-Nitroaniline	0.394	0.386	2.0	103	0.00
54 P	2,4-Dinitrophenol	0.208	0.226	-8.7	118	0.00
55	Dibenzofuran	1.976	1.842	6.8	102	0.00
56 P	4-Nitrophenol	0.310	0.289	6.8	96	0.00
57	2,4-Dinitrotoluene	0.466	0.478	-2.6	106	0.00
58	Fluorene	1.619	1.508	6.9	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.391	3.5	102	0.00
60	Diethylphthalate	1.669	1.597	4.3	103	0.00
61	4-Chlorophenyl-phenylether	0.798	0.743	6.9	101	0.00
62	4-Nitroaniline	0.429	0.430	-0.2	104	0.00
63	Azobenzene	1.567	1.439	8.2	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.120	3.2	104	0.00
66 c	n-Nitrosodiphenylamine	0.670	0.642	4.2	102	0.00
67	4-Bromophenyl-phenylether	0.237	0.227	4.2	101	0.00
68	Hexachlorobenzene	0.275	0.263	4.4	103	0.00
69	Atrazine	0.199	0.188	5.5	98	0.00
70 C	Pentachlorophenol	0.150	0.144	4.0	99	0.00
71	Phenanthrene	1.230	1.140	7.3	100	0.00
72	Anthracene	1.188	1.131	4.8	101	0.00
73	Carbazole	1.127	1.071	5.0	101	0.00
74	Di-n-butylphthalate	1.356	1.378	-1.6	106	0.00
75 C	Fluoranthene	1.381	1.286	6.9	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzydine	0.450	0.399	11.3	77	0.00
78	Pyrene	1.434	1.388	3.2	97	0.00
79 S	Terphenyl-d14	1.108	1.073	3.2	97	0.00
80	Butylbenzylphthalate	0.632	0.668	-5.7	104	0.00
81	Benzo(a)anthracene	1.381	1.305	5.5	96	0.00
82	3,3'-Dichlorobenzidine	0.444	0.450	-1.4	97	0.00
83	Chrysene	1.333	1.260	5.5	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.894	0.950	-6.3	103	0.00
85 c	Di-n-octyl phthalate	1.512	1.627	-7.6	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.490	1.447	2.9	99	0.00
88	Benzo(b)fluoranthene	1.358	1.269	6.6	93	0.00
89	Benzo(k)fluoranthene	1.326	1.279	3.5	99	0.00
90 C	Benzo(a)pyrene	1.258	1.205	4.2	97	0.00
91	Dibenzo(a,h)anthracene	1.233	1.205	2.3	99	0.00
92	Benzo(g,h,i)perylene	1.213	1.171	3.5	98	0.00

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(#) = Out of Range

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