

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052522\
 Data File : BM035244.D
 Acq On : 25 May 2022 16:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 05:30:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 26 05:05:10 2022
 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	74	0.00
2	1,4-Dioxane	0.459	0.454	1.1	73	0.00
3	Pyridine	1.278	1.195	6.5	70	0.00
4	n-Nitrosodimethylamine	0.630	0.591	6.2	68	0.00
5 S	2-Fluorophenol	1.134	1.185	-4.5	77	0.00
6	Aniline	1.681	1.575	6.3	70	0.00
7 S	Phenol-d6	1.463	1.486	-1.6	75	0.00
8	2-Chlorophenol	1.262	1.298	-2.9	77	0.00
9	Benzaldehyde	0.952	0.753	20.9	60	0.00
10 C	Phenol	1.497	1.432	4.3	72	0.00
11	bis(2-Chloroethyl)ether	1.127	1.110	1.5	73	0.00
12	1,3-Dichlorobenzene	1.429	1.515	-6.0	79	0.00
13 C	1,4-Dichlorobenzene	1.463	1.540	-5.3	79	0.00
14	1,2-Dichlorobenzene	1.393	1.468	-5.4	79	0.00
15	Benzyl Alcohol	1.094	1.095	-0.1	74	0.00
16	2,2'-oxybis(1-Chloropropane	1.826	1.445	20.9	60	0.00
17	2-Methylphenol	1.016	1.003	1.3	74	0.00
18	Hexachloroethane	0.537	0.535	0.4	74	0.00
19 P	n-Nitroso-di-n-propylamine	0.958	0.884	7.7	68	0.00
20	3+4-Methylphenols	1.391	1.384	0.5	74	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
22	Acetophenone	0.484	0.510	-5.4	73	0.00
23 S	Nitrobenzene-d5	0.370	0.402	-8.6	74	0.00
24	Nitrobenzene	0.373	0.363	2.7	68	0.00
25	Isophorone	0.619	0.602	2.7	67	0.00
26 C	2-Nitrophenol	0.163	0.198	-21.5#	82	0.00
27	2,4-Dimethylphenol	0.251	0.265	-5.6	74	0.00
28	bis(2-Chloroethoxy)methane	0.356	0.400	-12.4	78	0.00
29 C	2,4-Dichlorophenol	0.296	0.341	-15.2	78	0.00
30	1,2,4-Trichlorobenzene	0.335	0.403	-20.3	85	0.00
31	Naphthalene	1.032	1.052	-1.9	71	0.00
32	Benzoic acid	0.201	0.238	-18.4	80	0.00
33	4-Chloroaniline	0.415	0.423	-1.9	71	0.00
34 C	Hexachlorobutadiene	0.207	0.267	-29.0#	91	0.00
35	Caprolactam	0.085	0.097	-14.1	76	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.336	-9.8	76	0.00
37	2-Methylnaphthalene	0.715	0.731	-2.2	72	0.00
38	1-Methylnaphthalene	0.698	0.717	-2.7	72	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	0.569	0.722	-26.9#	91	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.377	-10.6	78	0.00
42 S	2,4,6-Tribromophenol	0.218	0.286	-31.2#	93	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.475	-23.1#	86	0.00
44	2,4,5-Trichlorophenol	0.428	0.503	-17.5	83	0.00
45 S	2-Fluorobiphenyl	1.378	1.570	-13.9	82	0.00
46	1,1'-Biphenyl	1.507	1.595	-5.8	76	0.00
47	2-Chloronaphthalene	1.174	1.244	-6.0	76	0.00

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48	2-Nitroaniline	0.338	0.338	0.0	69	0.00
49	Acenaphthylene	1.808	1.868	-3.3	73	0.00
50	Dimethylphthalate	1.491	1.537	-3.1	74	0.00
51	2,6-Dinitrotoluene	0.304	0.328	-7.9	75	0.00
52 C	Acenaphthene	1.225	1.110	9.4	65	0.00
53	3-Nitroaniline	0.326	0.335	-2.8	72	0.00
54 P	2,4-Dinitrophenol	0.179	0.220	-22.9	88	0.00
55	Dibenzofuran	1.749	1.868	-6.8	77	0.00
56 P	4-Nitrophenol	0.266	0.278	-4.5	72	0.00
57	2,4-Dinitrotoluene	0.407	0.457	-12.3	77	0.00
58	Fluorene	1.452	1.486	-2.3	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.445	-22.3	87	0.00
60	Diethylphthalate	1.519	1.520	-0.1	71	0.00
61	4-Chlorophenyl-phenylether	0.695	0.808	-16.3	84	0.00
62	4-Nitroaniline	0.337	0.357	-5.9	72	0.00
63	Azobenzene	1.385	1.281	7.5	65	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.148	-23.3	92	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.619	-2.1	77	0.00
67	4-Bromophenyl-phenylether	0.203	0.241	-18.7	90	0.00
68	Hexachlorobenzene	0.230	0.263	-14.3	87	0.00
69	Atrazine	0.203	0.216	-6.4	78	0.00
70 C	Pentachlorophenol	0.144	0.168	-16.7	85	0.00
71	Phenanthrene	1.115	1.105	0.9	76	0.00
72	Anthracene	1.076	1.093	-1.6	76	0.00
73	Carbazole	0.983	1.068	-8.6	81	0.00
74	Di-n-butylphthalate	1.251	1.276	-2.0	74	0.00
75 C	Fluoranthene	1.224	1.341	-9.6	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.611	0.424	30.6#	52	0.00
78	Pyrene	1.323	1.306	1.3	81	0.00
79 S	Terphenyl-d14	1.033	1.097	-6.2	86	0.00
80	Butylbenzylphthalate	0.581	0.555	4.5	75	0.00
81	Benzo(a)anthracene	1.335	1.366	-2.3	84	0.00
82	3,3'-Dichlorobenzidine	0.389	0.359	7.7	73	0.00
83	Chrysene	1.275	1.290	-1.2	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.893	0.792	11.3	69	0.00
85 c	Di-n-octyl phthalate	1.472	1.364	7.3	73	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.577	-3.7	89	0.00
88	Benzo(b)fluoranthene	1.258	1.263	-0.4	84	0.00
89	Benzo(k)fluoranthene	1.273	1.288	-1.2	88	0.00
90 C	Benzo(a)pyrene	1.045	1.095	-4.8	89	0.00
91	Dibenzo(a,h)anthracene	1.276	1.304	-2.2	88	0.00
92	Benzo(g,h,i)perylene	1.226	1.297	-5.8	91	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3