

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081524\
 Data File : BM047209.D
 Acq On : 15 Aug 2024 10:51
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 12:03:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 23:47:58 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	87	-0.01
2	1,4-Dioxane	0.464	0.432	6.9	86	0.00
3	Pyridine	1.360	1.200	11.8	80	0.00
4	n-Nitrosodimethylamine	0.594	0.518	12.8	79	0.00
5 S	2-Fluorophenol	1.119	1.064	4.9	86	0.00
6	Aniline	1.458	1.326	9.1	81	-0.01
7 S	Phenol-d6	1.542	1.402	9.1	82	0.00
8	2-Chlorophenol	1.221	1.166	4.5	85	0.00
9	Benzaldehyde	0.904	0.763	15.6	85	-0.01
10 C	Phenol	1.539	1.389	9.7	83	0.00
11	bis(2-Chloroethyl)ether	1.318	1.189	9.8	80	-0.01
12	1,3-Dichlorobenzene	1.451	1.434	1.2	88	-0.01
13 C	1,4-Dichlorobenzene	1.469	1.445	1.6	88	-0.01
14	1,2-Dichlorobenzene	1.386	1.334	3.8	88	0.00
15	Benzyl Alcohol	1.098	1.000	8.9	79	-0.01
16	2,2'-oxybis(1-Chloropropane	1.691	1.497	11.5	78	-0.01
17	2-Methylphenol	1.027	0.944	8.1	82	0.00
18	Hexachloroethane	0.569	0.548	3.7	86	-0.01
19 P	n-Nitroso-di-n-propylamine	1.039	0.888	14.5	79	-0.01
20	3+4-Methylphenols	1.435	1.302	9.3	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	81	-0.01
22	Acetophenone	0.483	0.457	5.4	80	-0.01
23 S	Nitrobenzene-d5	0.397	0.379	4.5	78	0.00
24	Nitrobenzene	0.400	0.381	4.8	78	0.00
25	Isophorone	0.692	0.667	3.6	78	-0.01
26 C	2-Nitrophenol	0.177	0.185	-4.5	82	0.00
27	2,4-Dimethylphenol	0.207	0.206	0.5	80	-0.01
28	bis(2-Chloroethoxy)methane	0.435	0.416	4.4	77	0.00
29 C	2,4-Dichlorophenol	0.308	0.320	-3.9	83	0.00
30	1,2,4-Trichlorobenzene	0.348	0.365	-4.9	85	0.00
31	Naphthalene	0.996	0.962	3.4	80	-0.01
32	Benzoic acid	0.241	0.242	-0.4	78	-0.02
33	4-Chloroaniline	0.383	0.370	3.4	77	-0.01
34 C	Hexachlorobutadiene	0.204	0.223	-9.3	89	-0.01
35	Caprolactam	0.107	0.101	5.6	75	-0.02
36 C	4-Chloro-3-methylphenol	0.328	0.314	4.3	77	0.00
37	2-Methylnaphthalene	0.709	0.679	4.2	79	0.00
38	1-Methylnaphthalene	0.701	0.672	4.1	79	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.591	-8.2	84	0.00
41 P	Hexachlorocyclopentadiene	0.190	0.185	2.6	71	0.00
42 S	2,4,6-Tribromophenol	0.232	0.241	-3.9	80	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.414	-6.7	80	0.00
44	2,4,5-Trichlorophenol	0.430	0.457	-6.3	81	0.00
45 S	2-Fluorobiphenyl	1.297	1.326	-2.2	81	-0.01
46	1,1'-Biphenyl	1.424	1.406	1.3	78	-0.01
47	2-Chloronaphthalene	1.113	1.093	1.8	79	0.00

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48	2-Nitroaniline	0.349	0.333	4.6	72	0.00
49	Acenaphthylene	1.640	1.616	1.5	78	-0.01
50	Dimethylphthalate	1.397	1.364	2.4	76	-0.01
51	2,6-Dinitrotoluene	0.327	0.326	0.3	77	0.00
52 C	Acenaphthene	1.041	1.013	2.7	78	0.00
53	3-Nitroaniline	0.327	0.319	2.4	74	-0.01
54 P	2,4-Dinitrophenol	0.196	0.164	16.3	62	0.00
55	Dibenzofuran	1.644	1.599	2.7	78	0.00
56 P	4-Nitrophenol	0.282	0.271	3.9	71	0.00
57	2,4-Dinitrotoluene	0.436	0.430	1.4	75	0.00
58	Fluorene	1.356	1.307	3.6	77	0.00
59	2,3,4,6-Tetrachlorophenol	0.354	0.372	-5.1	81	0.00
60	Diethylphthalate	1.426	1.380	3.2	76	-0.01
61	4-Chlorophenyl-phenylether	0.646	0.639	1.1	79	0.00
62	4-Nitroaniline	0.322	0.306	5.0	74	-0.01
63	Azobenzene	1.352	1.253	7.3	74	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.118	-0.9	72	0.00
66 c	n-Nitrosodiphenylamine	0.545	0.540	0.9	77	0.00
67	4-Bromophenyl-phenylether	0.193	0.201	-4.1	80	-0.01
68	Hexachlorobenzene	0.231	0.236	-2.2	79	0.00
69	Atrazine	0.164	0.160	2.4	72	0.00
70 C	Pentachlorophenol	0.162	0.172	-6.2	78	0.00
71	Phenanthrene	1.004	0.967	3.7	75	-0.01
72	Anthracene	0.977	0.960	1.7	77	0.00
73	Carbazole	0.997	0.948	4.9	74	0.00
74	Di-n-butylphthalate	1.160	1.161	-0.1	76	0.00
75 C	Fluoranthene	1.221	1.157	5.2	74	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	69	0.00
77	Benzidine	0.339	0.677	-99.7#	96	0.00
78	Pyrene	1.428	1.488	-4.2	73	0.00
79 S	Terphenyl-d14	0.933	0.995	-6.6	74	0.00
80	Butylbenzylphthalate	0.583	0.651	-11.7	74	0.00
81	Benzo(a)anthracene	1.328	1.307	1.6	70	0.00
82	3,3'-Dichlorobenzidine	0.415	0.461	-11.1	72	0.00
83	Chrysene	1.260	1.231	2.3	70	0.00
84	Bis(2-ethylhexyl)phthalate	0.826	0.909	-10.0	75	0.00
85 c	Di-n-octyl phthalate	1.405	1.569	-11.7	75	0.00
86 I	Perylene-d12	1.000	1.000	0.0	68	0.00
87	Indeno(1,2,3-cd)pyrene	1.293	1.312	-1.5	69	-0.01
88	Benzo(b)fluoranthene	1.188	1.168	1.7	68	0.00
89	Benzo(k)fluoranthene	1.122	1.072	4.5	66	0.00
90 C	Benzo(a)pyrene	1.029	1.015	1.4	67	-0.01
91	Dibenzo(a,h)anthracene	1.046	1.061	-1.4	70	-0.01
92	Benzo(g,h,i)perylene	1.086	1.119	-3.0	70	-0.01

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(#) = Out of Range

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