

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072823\
 Data File : BP016423.D
 Acq On : 28 Jul 2023 15:05
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 29 00:45:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 01:48:25 2023
 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	90	0.00
2	1,4-Dioxane	0.478	0.489	-2.3	96	0.00
3	Pyridine	1.429	1.514	-5.9	97	0.00
4	n-Nitrosodimethylamine	0.539	0.578	-7.2	99	0.00
5 S	2-Fluorophenol	1.226	1.279	-4.3	94	0.00
6	Aniline	2.076	2.210	-6.5	95	0.00
7 S	Phenol-d6	1.680	1.795	-6.8	95	0.00
8	2-Chlorophenol	1.285	1.341	-4.4	92	0.00
9	Benzaldehyde	0.866	0.893	-3.1	100	0.00
10 C	Phenol	1.632	1.748	-7.1	96	0.00
11	bis(2-Chloroethyl)ether	1.326	1.385	-4.4	94	0.00
12	1,3-Dichlorobenzene	1.380	1.392	-0.9	91	0.00
13 C	1,4-Dichlorobenzene	1.400	1.403	-0.2	90	0.00
14	1,2-Dichlorobenzene	1.348	1.363	-1.1	90	0.00
15	Benzyl Alcohol	1.148	1.247	-8.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.504	1.616	-7.4	98	0.00
17	2-Methylphenol	1.176	1.249	-6.2	94	0.00
18	Hexachloroethane	0.499	0.509	-2.0	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.053	1.120	-6.4	95	0.00
20	3+4-Methylphenols	1.597	1.711	-7.1	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.505	0.519	-2.8	94	0.00
23 S	Nitrobenzene-d5	0.357	0.381	-6.7	96	0.00
24	Nitrobenzene	0.367	0.389	-6.0	97	0.00
25	Isophorone	0.721	0.758	-5.1	95	0.00
26 C	2-Nitrophenol	0.141	0.157	-11.3	94	0.00
27	2,4-Dimethylphenol	0.323	0.331	-2.5	92	0.00
28	bis(2-Chloroethoxy)methane	0.442	0.455	-2.9	94	0.00
29 C	2,4-Dichlorophenol	0.302	0.308	-2.0	88	0.00
30	1,2,4-Trichlorobenzene	0.327	0.316	3.4	86	0.00
31	Naphthalene	1.046	1.057	-1.1	92	0.00
32	Benzoic acid	0.191	0.209	-9.4	97	0.00
33	4-Chloroaniline	0.472	0.487	-3.2	93	0.00
34 C	Hexachlorobutadiene	0.194	0.179	7.7	80	0.00
35	Caprolactam	0.110	0.116	-5.5	93	0.00
36 C	4-Chloro-3-methylphenol	0.336	0.357	-6.2	94	0.00
37	2-Methylnaphthalene	0.760	0.763	-0.4	90	0.00
38	1-Methylnaphthalene	0.713	0.718	-0.7	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.591	2.8	83	0.00
41 P	Hexachlorocyclopentadiene	0.305	0.283	7.2	75	0.00
42 S	2,4,6-Tribromophenol	0.294	0.265	9.9	74	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.405	-3.8	86	0.00
44	2,4,5-Trichlorophenol	0.473	0.485	-2.5	85	0.00
45 S	2-Fluorobiphenyl	1.395	1.398	-0.2	87	0.00
46	1,1'-Biphenyl	1.525	1.552	-1.8	89	0.00
47	2-Chloronaphthalene	1.150	1.173	-2.0	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.324	0.379	-17.0	99	0.00
49	Acenaphthylene	1.908	1.983	-3.9	91	0.00
50	Dimethylphthalate	1.559	1.590	-2.0	90	0.00
51	2,6-Dinitrotoluene	0.319	0.339	-6.3	89	0.00
52 C	Acenaphthene	1.135	1.164	-2.6	89	0.00
53	3-Nitroaniline	0.361	0.393	-8.9	93	0.00
54 P	2,4-Dinitrophenol	0.121	0.127	-5.0	92	0.00
55	Dibenzofuran	1.861	1.881	-1.1	89	0.00
56 P	4-Nitrophenol	0.283	0.319	-12.7	95	0.00
57	2,4-Dinitrotoluene	0.416	0.456	-9.6	89	0.00
58	Fluorene	1.462	1.494	-2.2	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.389	0.387	0.5	82	0.00
60	Diethylphthalate	1.549	1.588	-2.5	90	0.00
61	4-Chlorophenyl-phenylether	0.738	0.727	1.5	84	0.00
62	4-Nitroaniline	0.358	0.398	-11.2	94	0.00
63	Azobenzene	1.462	1.569	-7.3	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.091	-8.3	91	0.00
66 c	n-Nitrosodiphenylamine	0.589	0.609	-3.4	89	0.00
67	4-Bromophenyl-phenylether	0.212	0.205	3.3	80	0.00
68	Hexachlorobenzene	0.236	0.221	6.4	77	0.00
69	Atrazine	0.175	0.176	-0.6	85	0.00
70 C	Pentachlorophenol	0.163	0.160	1.8	82	0.00
71	Phenanthrene	1.062	1.082	-1.9	89	0.00
72	Anthracene	1.068	1.102	-3.2	89	0.00
73	Carbazole	1.001	1.038	-3.7	90	0.00
74	Di-n-butylphthalate	1.158	1.232	-6.4	90	0.00
75 C	Fluoranthene	1.245	1.269	-1.9	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.347	0.328	5.5	72	0.00
78	Pyrene	1.341	1.408	-5.0	86	0.00
79 S	Terphenyl-d14	0.947	0.982	-3.7	82	0.00
80	Butylbenzylphthalate	0.527	0.601	-14.0	92	0.00
81	Benzo(a)anthracene	1.342	1.364	-1.6	83	0.00
82	3,3'-Dichlorobenzidine	0.441	0.450	-2.0	80	0.00
83	Chrysene	1.281	1.314	-2.6	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.791	0.879	-11.1	91	0.00
85 c	Di-n-octyl phthalate	1.330	1.498	-12.6	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	1.348	1.354	-0.4	82	-0.01
88	Benzo(b)fluoranthene	1.159	1.212	-4.6	81	0.00
89	Benzo(k)fluoranthene	1.179	1.249	-5.9	83	0.00
90 C	Benzo(a)pyrene	1.123	1.179	-5.0	82	0.00
91	Dibenzo(a,h)anthracene	1.124	1.137	-1.2	82	0.00
92	Benzo(g,h,i)perylene	1.084	1.075	0.8	82	0.00

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(#) = Out of Range

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