

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE111324\
 Data File : BE101593.D
 Acq On : 13 Nov 2024 13:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 13 13:41:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 00:01:20 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	53	-0.02
2	1,4-Dioxane	0.421	0.122	71.0#	16#	-0.02
3	Pyridine	1.177	0.358	69.6#	16#	0.02
4	n-Nitrosodimethylamine	0.466	0.136	70.8#	16#	-0.02
5 S	2-Fluorophenol	1.131	0.726	35.8#	35#	-0.01
6	Aniline	1.164	0.688	40.9#	27#	0.00
7 S	Phenol-d6	1.551	1.545	0.4	53	-0.01
8	2-Chlorophenol	1.340	1.276	4.8	51	-0.01
9	Benzaldehyde	0.759	0.647	14.8	44#	-0.02
10 C	Phenol	1.688	1.650	2.3	52	0.00
11	bis(2-Chloroethyl)ether	1.397	1.809	-29.5#	82	-0.02
12	1,3-Dichlorobenzene	1.463	1.479	-1.1	55	-0.02
13 C	1,4-Dichlorobenzene	1.482	1.489	-0.5	54	-0.02
14	1,2-Dichlorobenzene	1.455	1.490	-2.4	55	-0.02
15	Benzyl Alcohol	0.906	0.911	-0.6	52	-0.01
16	2,2'-oxybis(1-Chloropropane	1.654	2.048	-23.8	66	-0.01
17	2-Methylphenol	1.093	1.080	1.2	51	-0.01
18	Hexachloroethane	0.500	0.555	-11.0	60	-0.01
19 P	n-Nitroso-di-n-propylamine	1.023	1.150	-12.4	59	-0.01
20	3+4-Methylphenols	1.515	1.482	2.2	51	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	52	-0.01
22	Acetophenone	0.453	0.484	-6.8	57	-0.02
23 S	Nitrobenzene-d5	0.317	0.360	-13.6	60	-0.01
24	Nitrobenzene	0.329	0.366	-11.2	59	-0.02
25	Isophorone	0.616	0.701	-13.8	60	-0.02
26 C	2-Nitrophenol	0.175	0.162	7.4	49#	-0.02
27	2,4-Dimethylphenol	0.203	0.196	3.4	52	0.00
28	bis(2-Chloroethoxy)methane	0.377	0.403	-6.9	57	-0.01
29 C	2,4-Dichlorophenol	0.288	0.264	8.3	49#	0.00
30	1,2,4-Trichlorobenzene	0.321	0.313	2.5	53	-0.01
31	Naphthalene	1.010	1.038	-2.8	55	-0.01
32	Benzoic acid	0.168	0.130	22.6	41#	-0.02
33	4-Chloroaniline	0.355	0.344	3.1	50	0.00
34 C	Hexachlorobutadiene	0.198	0.199	-0.5	54	-0.01
35	Caprolactam	0.106	0.102	3.8	50	-0.01
36 C	4-Chloro-3-methylphenol	0.314	0.319	-1.6	54	0.00
37	2-Methylnaphthalene	0.717	0.727	-1.4	54	-0.01
38	1-Methylnaphthalene	0.715	0.727	-1.7	55	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	52	0.00
40	1,2,4,5-Tetrachlorobenzene	0.527	0.510	3.2	52	-0.01
41 P	Hexachlorocyclopentadiene	0.154	0.167	-8.4	52	-0.02
42 S	2,4,6-Tribromophenol	0.376	0.353	6.1	50#	0.00
43 C	2,4,6-Trichlorophenol	0.362	0.343	5.2	50#	0.00
44	2,4,5-Trichlorophenol	0.403	0.375	6.9	49#	0.00
45 S	2-Fluorobiphenyl	1.225	1.298	-6.0	56	-0.01
46	1,1'-Biphenyl	1.380	1.409	-2.1	55	0.00
47	2-Chloronaphthalene	1.088	1.096	-0.7	54	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.288	0.330	-14.6	60	0.00
49	Acenaphthylene	1.622	1.669	-2.9	55	-0.01
50	Dimethylphthalate	1.424	1.465	-2.9	55	-0.01
51	2,6-Dinitrotoluene	0.329	0.329	0.0	53	0.00
52 C	Acenaphthene	1.035	1.076	-4.0	56	-0.01
53	3-Nitroaniline	0.319	0.318	0.3	51	0.00
54 P	2,4-Dinitrophenol	0.193	0.139	28.0#	37#	0.00
55	Dibenzofuran	1.666	1.689	-1.4	54	0.00
56 P	4-Nitrophenol	0.264	0.176	33.3#	33#	0.01
57	2,4-Dinitrotoluene	0.462	0.478	-3.5	54	0.00
58	Fluorene	1.391	1.471	-5.8	56	0.00
59	2,3,4,6-Tetrachlorophenol	0.373	0.354	5.1	50#	0.00
60	Diethylphthalate	1.502	1.611	-7.3	58	0.00
61	4-Chlorophenyl-phenylether	0.706	0.717	-1.6	54	0.00
62	4-Nitroaniline	0.344	0.351	-2.0	52	0.00
63	Azobenzene	1.225	1.442	-17.7	63	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	54	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.103	13.4	45#	0.00
66 c	n-Nitrosodiphenylamine	0.531	0.534	-0.6	55	0.00
67	4-Bromophenyl-phenylether	0.221	0.212	4.1	53	0.00
68	Hexachlorobenzene	0.290	0.279	3.8	53	0.00
69	Atrazine	0.157	0.152	3.2	48#	0.00
70 C	Pentachlorophenol	0.158	0.134	15.2	45#	0.00
71	Phenanthrene	0.973	0.998	-2.6	57	0.00
72	Anthracene	0.961	1.004	-4.5	57	0.00
73	Carbazole	0.963	0.996	-3.4	57	0.00
74	Di-n-butylphthalate	1.190	1.304	-9.6	60	0.00
75 C	Fluoranthene	1.247	1.337	-7.2	59	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	59	0.00
77	Benzidine	0.430	0.531	-23.5	78	0.00
78	Pyrene	1.138	1.150	-1.1	60	0.00
79 S	Terphenyl-d14	0.904	0.995	-10.1	65	0.00
80	Butylbenzylphthalate	0.511	0.543	-6.3	63	0.00
81	Benzo(a)anthracene	1.188	1.228	-3.4	62	0.00
82	3,3'-Dichlorobenzidine	0.468	0.467	0.2	59	0.00
83	Chrysene	1.129	1.194	-5.8	63	0.00
84	Bis(2-ethylhexyl)phthalate	0.773	0.830	-7.4	64	0.00
85 c	Di-n-octyl phthalate	1.308	1.428	-9.2	65	0.00
86 I	Perylene-d12	1.000	1.000	0.0	59	0.00
87	Indeno(1,2,3-cd)pyrene	1.374	1.458	-6.1	64	-0.02
88	Benzo(b)fluoranthene	1.097	1.086	1.0	61	0.00
89	Benzo(k)fluoranthene	0.996	1.084	-8.8	65	0.00
90 C	Benzo(a)pyrene	0.947	0.974	-2.9	62	0.00
91	Dibenzo(a,h)anthracene	1.145	1.219	-6.5	64	-0.02
92	Benzo(g,h,i)perylene	1.163	1.209	-4.0	63	-0.02

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(#) = Out of Range

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