

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102622\
 Data File : BM037241.D
 Acq On : 26 Oct 2022 16:36
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM102622

Quant Time: Oct 27 04:58:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 27 04:49:27 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	113	0.00
2	1,4-Dioxane	40.000	38.619	3.5	108	0.00
3	Pyridine	40.000	40.209	-0.5	107	0.00
4	n-Nitrosodimethylamine	40.000	38.432	3.9	105	0.00
5 S	2-Fluorophenol	80.000	81.006	-1.3	111	0.00
6	Aniline	40.000	41.633	-4.1	110	0.00
7 S	Phenol-d6	80.000	81.526	-1.9	110	0.00
8	2-Chlorophenol	40.000	41.937	-4.8	113	0.00
9	Benzaldehyde	40.000	38.802	3.0	113	0.00
10 C	Phenol	40.000	40.712	-1.8	109	0.00
11	bis(2-Chloroethyl)ether	40.000	40.135	-0.3	108	0.00
12	1,3-Dichlorobenzene	40.000	41.061	-2.7	112	0.00
13 C	1,4-Dichlorobenzene	40.000	41.471	-3.7	113	0.00
14	1,2-Dichlorobenzene	40.000	41.388	-3.5	113	0.00
15	Benzyl Alcohol	40.000	42.930	-7.3	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.929	0.2	109	0.00
17	2-Methylphenol	40.000	42.330	-5.8	113	0.00
18	Hexachloroethane	40.000	41.563	-3.9	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.007	-5.0	110	0.00
20	3+4-Methylphenols	40.000	42.526	-6.3	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	42.226	-5.6	113	0.00
23 S	Nitrobenzene-d5	80.000	84.093	-5.1	109	0.00
24	Nitrobenzene	40.000	41.549	-3.9	110	0.00
25	Isophorone	40.000	43.010	-7.5	112	0.00
26 C	2-Nitrophenol	40.000	44.877	-12.2	115	0.00
27	2,4-Dimethylphenol	40.000	43.106	-7.8	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.733	-4.3	112	0.00
29 C	2,4-Dichlorophenol	40.000	43.280	-8.2	113	0.00
30	1,2,4-Trichlorobenzene	40.000	41.819	-4.5	113	0.00
31	Naphthalene	40.000	41.461	-3.7	112	0.00
32	Benzoic acid	40.000	42.212	-5.5	121	0.00
33	4-Chloroaniline	40.000	43.218	-8.0	113	0.00
34 C	Hexachlorobutadiene	40.000	41.754	-4.4	113	0.00
35	Caprolactam	40.000	44.939	-12.3	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.567	-8.9	113	0.00
37	2-Methylnaphthalene	40.000	42.216	-5.5	113	0.00
38	1-Methylnaphthalene	40.000	42.358	-5.9	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.976	-4.9	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.926	-2.3	109	0.00
42 S	2,4,6-Tribromophenol	80.000	92.453	-15.6	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.742	-9.4	114	0.00
44	2,4,5-Trichlorophenol	40.000	43.723	-9.3	115	0.00
45 S	2-Fluorobiphenyl	80.000	83.379	-4.2	112	0.00
46	1,1'-Biphenyl	40.000	41.690	-4.2	113	0.00
47	2-Chloronaphthalene	40.000	41.964	-4.9	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.265	-10.7	112	0.00
49	Acenaphthylene	40.000	42.766	-6.9	113	0.00
50	Dimethylphthalate	40.000	42.745	-6.9	113	0.00
51	2,6-Dinitrotoluene	40.000	44.126	-10.3	114	0.00
52 C	Acenaphthene	40.000	41.922	-4.8	112	0.00
53	3-Nitroaniline	40.000	45.631	-14.1	115	0.00
54 P	2,4-Dinitrophenol	40.000	41.956	-4.9	118	0.00
55	Dibenzofuran	40.000	41.787	-4.5	112	0.00
56 P	4-Nitrophenol	40.000	43.638	-9.1	113	0.00
57	2,4-Dinitrotoluene	40.000	41.320	-3.3	114	0.00
58	Fluorene	40.000	42.760	-6.9	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.830	-9.6	113	0.00
60	Diethylphthalate	40.000	42.946	-7.4	113	0.00
61	4-Chlorophenyl-phenylether	40.000	42.915	-7.3	113	0.00
62	4-Nitroaniline	40.000	42.169	-5.4	115	0.00
63	Azobenzene	40.000	42.526	-6.3	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.284	-3.2	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.492	-6.2	113	0.00
67	4-Bromophenyl-phenylether	40.000	42.668	-6.7	113	0.00
68	Hexachlorobenzene	40.000	42.458	-6.1	114	0.00
69	Atrazine	40.000	46.220	-15.5	114	0.00
70 C	Pentachlorophenol	40.000	45.505	-13.8	116	0.00
71	Phenanthrene	40.000	42.342	-5.9	114	0.00
72	Anthracene	40.000	42.817	-7.0	113	0.00
73	Carbazole	40.000	42.869	-7.2	112	0.00
74	Di-n-butylphthalate	40.000	43.964	-9.9	114	0.00
75 C	Fluoranthene	40.000	43.125	-7.8	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzidine	40.000	46.450	-16.1	109	0.00
78	Pyrene	40.000	43.097	-7.7	111	0.00
79 S	Terphenyl-d14	80.000	87.836	-9.8	110	0.00
80	Butylbenzylphthalate	40.000	44.818	-12.0	112	0.00
81	Benzo(a)anthracene	40.000	42.332	-5.8	109	0.00
82	3,3'-Dichlorobenzidine	40.000	43.884	-9.7	108	0.00
83	Chrysene	40.000	41.624	-4.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.287	-13.2	111	0.00
85 c	Di-n-octyl phthalate	40.000	44.218	-10.5	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.790	-7.0	107	0.00
88	Benzo(b)fluoranthene	40.000	43.758	-9.4	106	0.00
89	Benzo(k)fluoranthene	40.000	42.494	-6.2	102	0.00
90 C	Benzo(a)pyrene	40.000	42.671	-6.7	104	0.00
91	Dibenzo(a,h)anthracene	40.000	43.008	-7.5	106	0.00
92	Benzo(g,h,i)perylene	40.000	42.450	-6.1	109	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0