

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121421\
 Data File : BP008398.D
 Acq On : 14 Dec 2021 17:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP121421

Quant Time: Dec 14 18:31:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 17:59:47 2021
 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	100	0.00
2	1,4-Dioxane	40.000	41.250	-3.1	94	0.00
3	Pyridine	40.000	38.801	3.0	95	0.00
4	n-Nitrosodimethylamine	40.000	39.148	2.1	97	0.00
5 S	2-Fluorophenol	80.000	77.846	2.7	97	0.00
6	Aniline	40.000	41.839	-4.6	99	0.00
7 S	Phenol-d6	80.000	81.647	-2.1	97	0.00
8	2-Chlorophenol	40.000	40.628	-1.6	98	0.00
9	Benzaldehyde	40.000	41.038	-2.6	98	0.00
10 C	Phenol	40.000	40.621	-1.6	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.890	2.8	98	0.00
12	1,3-Dichlorobenzene	40.000	39.586	1.0	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.720	0.7	97	0.00
14	1,2-Dichlorobenzene	40.000	40.107	-0.3	98	0.00
15	Benzyl Alcohol	40.000	42.902	-7.3	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.430	1.4	99	0.00
17	2-Methylphenol	40.000	41.667	-4.2	98	0.00
18	Hexachloroethane	40.000	40.268	-0.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.080	-0.2	99	0.00
20	3+4-Methylphenols	40.000	42.539	-6.3	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	41.198	-3.0	100	0.00
23 S	Nitrobenzene-d5	80.000	81.835	-2.3	99	0.00
24	Nitrobenzene	40.000	41.161	-2.9	99	0.00
25	Isophorone	40.000	42.596	-6.5	102	0.00
26 C	2-Nitrophenol	40.000	42.411	-6.0	101	0.00
27	2,4-Dimethylphenol	40.000	41.880	-4.7	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.371	-5.9	100	0.00
29 C	2,4-Dichlorophenol	40.000	41.804	-4.5	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.618	-1.5	100	0.00
31	Naphthalene	40.000	41.104	-2.8	101	0.00
32	Benzoic acid	40.000	47.958	-19.9	104	0.00
33	4-Chloroaniline	40.000	43.774	-9.4	104	0.00
34 C	Hexachlorobutadiene	40.000	40.996	-2.5	100	0.00
35	Caprolactam	40.000	46.731	-16.8	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.938	-9.8	104	0.00
37	2-Methylnaphthalene	40.000	43.024	-7.6	103	0.00
38	1-Methylnaphthalene	40.000	43.102	-7.8	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.885	0.3	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.845	2.9	104	0.00
42 S	2,4,6-Tribromophenol	80.000	89.261	-11.6	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.524	-3.8	104	0.00
44	2,4,5-Trichlorophenol	40.000	42.396	-6.0	108	0.00
45 S	2-Fluorobiphenyl	80.000	81.039	-1.3	105	0.00
46	1,1'-Biphenyl	40.000	40.805	-2.0	105	0.00
47	2-Chloronaphthalene	40.000	40.548	-1.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.862	-7.2	109	0.00
49	Acenaphthylene	40.000	41.069	-2.7	106	0.00
50	Dimethylphthalate	40.000	43.310	-8.3	112	0.00
51	2,6-Dinitrotoluene	40.000	43.948	-9.9	114	0.00
52 C	Acenaphthene	40.000	40.989	-2.5	105	0.00
53	3-Nitroaniline	40.000	44.219	-10.5	113	0.00
54 P	2,4-Dinitrophenol	40.000	47.377	-18.4	117	0.00
55	Dibenzofuran	40.000	41.276	-3.2	108	0.00
56 P	4-Nitrophenol	40.000	46.539	-16.3	114	0.00
57	2,4-Dinitrotoluene	40.000	44.284	-10.7	115	0.00
58	Fluorene	40.000	42.039	-5.1	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.320	-8.3	112	0.00
60	Diethylphthalate	40.000	43.490	-8.7	115	0.00
61	4-Chlorophenyl-phenylether	40.000	42.278	-5.7	110	0.00
62	4-Nitroaniline	40.000	44.496	-11.2	115	0.00
63	Azobenzene	40.000	42.277	-5.7	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.190	-15.5	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.898	-2.2	112	0.00
67	4-Bromophenyl-phenylether	40.000	41.737	-4.3	115	0.00
68	Hexachlorobenzene	40.000	41.415	-3.5	115	0.00
69	Atrazine	40.000	45.154	-12.9	121	0.00
70 C	Pentachlorophenol	40.000	45.591	-14.0	119	0.00
71	Phenanthrene	40.000	41.195	-3.0	117	0.00
72	Anthracene	40.000	41.641	-4.1	117	0.00
73	Carbazole	40.000	41.686	-4.2	119	0.00
74	Di-n-butylphthalate	40.000	43.899	-9.7	126	0.00
75 C	Fluoranthene	40.000	41.397	-3.5	122	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	47.327	-18.3	122	0.00
78	Pyrene	40.000	42.544	-6.4	122	0.00
79 S	Terphenyl-d14	80.000	91.928	-14.9	126	0.00
80	Butylbenzylphthalate	40.000	44.240	-10.6	125	0.00
81	Benzo(a)anthracene	40.000	41.366	-3.4	116	0.00
82	3,3'-Dichlorobenzidine	40.000	39.711	0.7	113	0.00
83	Chrysene	40.000	41.050	-2.6	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.910	-4.8	118	0.00
85 c	Di-n-octyl phthalate	40.000	39.342	1.6	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.281	-0.7	101	0.00
88	Benzo(b)fluoranthene	40.000	41.826	-4.6	107	0.00
89	Benzo(k)fluoranthene	40.000	41.036	-2.6	105	0.00
90 C	Benzo(a)pyrene	40.000	40.756	-1.9	104	0.00
91	Dibenzo(a,h)anthracene	40.000	40.028	-0.1	101	0.00
92	Benzo(g,h,i)perylene	40.000	40.095	-0.2	101	0.00

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