

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090821\
 Data File : BM032102.D
 Acq On : 08 Sep 2021 18:50
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM090821

Quant Time: Sep 08 19:29:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 19:23:17 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	119	0.00
2	1,4-Dioxane	40.000	35.874	10.3	117	0.00
3	Pyridine	40.000	39.381	1.5	122	0.00
4	n-Nitrosodimethylamine	40.000	39.244	1.9	120	0.00
5 S	2-Fluorophenol	80.000	77.200	3.5	120	0.00
6	Aniline	40.000	39.469	1.3	121	0.00
7 S	Phenol-d6	80.000	79.407	0.7	123	0.00
8	2-Chlorophenol	40.000	39.390	1.5	120	0.00
9	Benzaldehyde	40.000	43.325	-8.3	122	0.00
10 C	Phenol	40.000	39.229	1.9	121	0.00
11	bis(2-Chloroethyl)ether	40.000	39.486	1.3	123	0.00
12	1,3-Dichlorobenzene	40.000	37.313	6.7	119	0.00
13 C	1,4-Dichlorobenzene	40.000	37.515	6.2	118	0.00
14	1,2-Dichlorobenzene	40.000	37.914	5.2	120	0.00
15	Benzyl Alcohol	40.000	41.892	-4.7	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.999	2.5	123	0.00
17	2-Methylphenol	40.000	39.728	0.7	122	0.00
18	Hexachloroethane	40.000	38.357	4.1	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.857	-2.1	126	0.00
20	3+4-Methylphenols	40.000	40.516	-1.3	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	37.287	6.8	124	0.00
23 S	Nitrobenzene-d5	80.000	78.518	1.9	126	0.00
24	Nitrobenzene	40.000	37.884	5.3	123	0.00
25	Isophorone	40.000	39.099	2.3	129	0.00
26 C	2-Nitrophenol	40.000	47.481	-18.7	141	0.00
27	2,4-Dimethylphenol	40.000	39.022	2.4	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.191	4.5	126	0.00
29 C	2,4-Dichlorophenol	40.000	40.781	-2.0	127	0.00
30	1,2,4-Trichlorobenzene	40.000	36.337	9.2	120	0.00
31	Naphthalene	40.000	36.822	7.9	123	0.00
32	Benzoic acid	40.000	47.063	-17.7	146	0.02
33	4-Chloroaniline	40.000	39.640	0.9	129	0.00
34 C	Hexachlorobutadiene	40.000	36.265	9.3	121	0.00
35	Caprolactam	40.000	45.709	-14.3	140	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.005	-2.5	133	0.00
37	2-Methylnaphthalene	40.000	37.691	5.8	126	0.00
38	1-Methylnaphthalene	40.000	38.222	4.4	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.541	11.1	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.463	6.3	137	0.00
42 S	2,4,6-Tribromophenol	80.000	85.305	-6.6	154	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.028	-0.1	140	0.00
44	2,4,5-Trichlorophenol	40.000	42.719	-6.8	141	0.00
45 S	2-Fluorobiphenyl	80.000	71.861	10.2	128	0.00
46	1,1'-Biphenyl	40.000	36.094	9.8	128	0.00
47	2-Chloronaphthalene	40.000	36.486	8.8	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.974	0.1	146	0.00
49	Acenaphthylene	40.000	37.425	6.4	131	0.00
50	Dimethylphthalate	40.000	38.003	5.0	136	0.00
51	2,6-Dinitrotoluene	40.000	41.882	-4.7	139	0.00
52 C	Acenaphthene	40.000	37.006	7.5	132	0.00
53	3-Nitroaniline	40.000	43.170	-7.9	144	0.00
54 P	2,4-Dinitrophenol	40.000	39.329	1.7	146	0.00
55	Dibenzofuran	40.000	37.020	7.4	132	0.00
56 P	4-Nitrophenol	40.000	42.737	-6.8	155	0.00
57	2,4-Dinitrotoluene	40.000	40.517	-1.3	148	0.00
58	Fluorene	40.000	37.765	5.6	135	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.841	-2.1	154	0.00
60	Diethylphthalate	40.000	39.168	2.1	139	0.00
61	4-Chlorophenyl-phenylether	40.000	37.597	6.0	135	0.00
62	4-Nitroaniline	40.000	41.204	-3.0	157	0.00
63	Azobenzene	40.000	39.126	2.2	137	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	138	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.562	-1.4	147	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.295	6.8	136	0.00
67	4-Bromophenyl-phenylether	40.000	37.325	6.7	135	0.00
68	Hexachlorobenzene	40.000	36.614	8.5	135	0.00
69	Atrazine	40.000	41.007	-2.5	142	0.00
70 C	Pentachlorophenol	40.000	38.779	3.1	133	0.00
71	Phenanthrene	40.000	36.836	7.9	137	0.00
72	Anthracene	40.000	38.109	4.7	140	0.00
73	Carbazole	40.000	37.393	6.5	137	0.00
74	Di-n-butylphthalate	40.000	40.496	-1.2	143	0.00
75 C	Fluoranthene	40.000	36.814	8.0	135	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzydine	40.000	42.597	-6.5	148	0.00
78	Pyrene	40.000	40.109	-0.3	133	0.00
79 S	Terphenyl-d14	80.000	80.806	-1.0	134	0.00
80	Butylbenzylphthalate	40.000	40.534	-1.3	138	0.00
81	Benzo(a)anthracene	40.000	37.446	6.4	124	0.00
82	3,3'-Dichlorobenzidine	40.000	38.214	4.5	122	0.00
83	Chrysene	40.000	36.874	7.8	125	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.107	2.2	131	0.00
85 c	Di-n-octyl phthalate	40.000	38.249	4.4	125	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.856	10.4	107	0.00
88	Benzo(b)fluoranthene	40.000	37.517	6.2	113	0.00
89	Benzo(k)fluoranthene	40.000	38.042	4.9	115	0.00
90 C	Benzo(a)pyrene	40.000	38.436	3.9	120	0.00
91	Dibenzo(a,h)anthracene	40.000	35.464	11.3	107	0.00
92	Benzo(g,h,i)perylene	40.000	35.254	11.9	107	0.00

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