

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082024\
 Data File : BF139086.D
 Acq On : 20 Aug 2024 21:41
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF082024

Quant Time: Aug 21 01:29:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 21 01:25:05 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	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	39.603	1.0	113	0.00
3	Pyridine	40.000	39.627	0.9	116	0.00
4	n-Nitrosodimethylamine	40.000	37.622	5.9	115	0.01
5 S	2-Fluorophenol	80.000	77.377	3.3	116	0.00
6	Aniline	40.000	40.159	-0.4	114	0.00
7 S	Phenol-d6	80.000	78.276	2.2	115	0.00
8	2-Chlorophenol	40.000	39.317	1.7	116	0.00
9	Benzaldehyde	40.000	39.738	0.7	120	0.00
10 C	Phenol	40.000	39.467	1.3	114	0.00
11	bis(2-Chloroethyl)ether	40.000	36.363	9.1	114	0.00
12	1,3-Dichlorobenzene	40.000	38.887	2.8	115	0.00
13 C	1,4-Dichlorobenzene	40.000	39.269	1.8	116	0.00
14	1,2-Dichlorobenzene	40.000	39.538	1.2	114	0.00
15	Benzyl Alcohol	40.000	39.320	1.7	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.916	5.2	115	0.00
17	2-Methylphenol	40.000	39.512	1.2	116	0.00
18	Hexachloroethane	40.000	39.525	1.2	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.225	6.9	115	0.00
20	3+4-Methylphenols	40.000	38.947	2.6	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	39.114	2.2	114	0.00
23 S	Nitrobenzene-d5	80.000	93.532	-16.9	128	0.00
24	Nitrobenzene	40.000	44.775	-11.9	124	0.00
25	Isophorone	40.000	39.769	0.6	117	0.00
26 C	2-Nitrophenol	40.000	44.307	-10.8	142	0.00
27	2,4-Dimethylphenol	40.000	39.399	1.5	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.636	3.4	116	0.00
29 C	2,4-Dichlorophenol	40.000	40.406	-1.0	117	0.00
30	1,2,4-Trichlorobenzene	40.000	39.095	2.3	115	0.00
31	Naphthalene	40.000	39.482	1.3	116	0.00
32	Benzoic acid	40.000	44.659	-11.6	146	0.01
33	4-Chloroaniline	40.000	39.678	0.8	114	0.00
34 C	Hexachlorobutadiene	40.000	40.084	-0.2	118	0.00
35	Caprolactam	40.000	41.544	-3.9	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.003	-0.0	115	0.00
37	2-Methylnaphthalene	40.000	38.796	3.0	115	0.00
38	1-Methylnaphthalene	40.000	39.143	2.1	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.567	-1.4	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.411	-1.0	115	0.00
42 S	2,4,6-Tribromophenol	80.000	87.807	-9.8	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.317	-3.3	125	0.00
44	2,4,5-Trichlorophenol	40.000	39.434	1.4	113	0.00
45 S	2-Fluorobiphenyl	80.000	76.128	4.8	115	0.00
46	1,1'-Biphenyl	40.000	39.902	0.2	115	0.00
47	2-Chloronaphthalene	40.000	38.708	3.2	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.634	-9.1	140	0.00
49	Acenaphthylene	40.000	39.533	1.2	115	0.00
50	Dimethylphthalate	40.000	39.598	1.0	115	0.00
51	2,6-Dinitrotoluene	40.000	43.760	-9.4	132	0.00
52 C	Acenaphthene	40.000	39.258	1.9	117	0.00
53	3-Nitroaniline	40.000	43.178	-7.9	129	0.00
54 P	2,4-Dinitrophenol	40.000	48.138	-20.3	159	0.00
55	Dibenzofuran	40.000	39.486	1.3	116	0.00
56 P	4-Nitrophenol	40.000	46.609	-16.5	130	0.00
57	2,4-Dinitrotoluene	40.000	44.204	-10.5	136	0.00
58	Fluorene	40.000	38.823	2.9	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.094	-5.2	119	0.00
60	Diethylphthalate	40.000	39.783	0.5	116	0.00
61	4-Chlorophenyl-phenylether	40.000	38.579	3.6	116	0.00
62	4-Nitroaniline	40.000	43.331	-8.3	129	0.00
63	Azobenzene	40.000	38.960	2.6	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.812	-17.0	151	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.023	4.9	114	0.00
67	4-Bromophenyl-phenylether	40.000	38.582	3.5	115	0.00
68	Hexachlorobenzene	40.000	38.778	3.1	116	0.00
69	Atrazine	40.000	31.764	20.6	113	0.00
70 C	Pentachlorophenol	40.000	42.272	-5.7	119	0.00
71	Phenanthrene	40.000	37.577	6.1	114	0.00
72	Anthracene	40.000	37.982	5.0	115	0.00
73	Carbazole	40.000	38.042	4.9	115	0.00
74	Di-n-butylphthalate	40.000	37.747	5.6	116	0.00
75 C	Fluoranthene	40.000	37.836	5.4	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	31.458	21.4	69	0.00
78	Pyrene	40.000	41.741	-4.4	111	0.00
79 S	Terphenyl-d14	80.000	84.453	-5.6	113	0.00
80	Butylbenzylphthalate	40.000	43.906	-9.8	112	0.00
81	Benzo(a)anthracene	40.000	39.005	2.5	106	0.00
82	3,3'-Dichlorobenzidine	40.000	36.778	8.1	105	0.00
83	Chrysene	40.000	38.847	2.9	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.603	-6.5	113	0.00
85 c	Di-n-octyl phthalate	40.000	39.891	0.3	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.085	-12.7	122	0.00
88	Benzo(b)fluoranthene	40.000	36.232	9.4	113	0.00
89	Benzo(k)fluoranthene	40.000	39.299	1.8	119	0.00
90 C	Benzo(a)pyrene	40.000	38.728	3.2	118	0.00
91	Dibenzo(a,h)anthracene	40.000	45.092	-12.7	121	0.00
92	Benzo(g,h,i)perylene	40.000	40.393	-1.0	119	0.00

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