

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082724\
 Data File : BF139172.D
 Acq On : 26 Aug 2024 20:09
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF082724

Quant Time: Aug 27 03:03:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 02:51:47 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	112	0.00
2	1,4-Dioxane	40.000	40.086	-0.2	113	0.00
3	Pyridine	40.000	40.894	-2.2	114	0.00
4	n-Nitrosodimethylamine	40.000	41.554	-3.9	115	0.00
5 S	2-Fluorophenol	80.000	86.455	-8.1	116	0.00
6	Aniline	40.000	41.625	-4.1	116	-0.03
7 S	Phenol-d6	80.000	83.387	-4.2	115	0.00
8	2-Chlorophenol	40.000	45.238	-13.1	119	0.00
9	Benzaldehyde	40.000	41.481	-3.7	119	0.00
10 C	Phenol	40.000	42.818	-7.0	117	0.00
11	bis(2-Chloroethyl)ether	40.000	40.416	-1.0	118	0.00
12	1,3-Dichlorobenzene	40.000	40.588	-1.5	114	0.00
13 C	1,4-Dichlorobenzene	40.000	40.309	-0.8	114	0.00
14	1,2-Dichlorobenzene	40.000	40.415	-1.0	114	0.00
15	Benzyl Alcohol	40.000	43.947	-9.9	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.080	-0.2	113	0.00
17	2-Methylphenol	40.000	41.948	-4.9	117	0.00
18	Hexachloroethane	40.000	44.177	-10.4	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.376	-5.9	115	0.00
20	3+4-Methylphenols	40.000	42.626	-6.6	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	40.576	-1.4	113	0.00
23 S	Nitrobenzene-d5	80.000	96.888	-21.1	128	0.00
24	Nitrobenzene	40.000	43.821	-9.6	122	0.00
25	Isophorone	40.000	41.154	-2.9	113	0.00
26 C	2-Nitrophenol	40.000	49.898	-24.7#	157	0.00
27	2,4-Dimethylphenol	40.000	44.394	-11.0	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.052	-2.6	113	0.00
29 C	2,4-Dichlorophenol	40.000	46.635	-16.6	117	0.00
30	1,2,4-Trichlorobenzene	40.000	40.664	-1.7	113	0.00
31	Naphthalene	40.000	41.101	-2.8	114	0.00
32	Benzoic acid	40.000	47.461	-18.7	151	0.01
33	4-Chloroaniline	40.000	41.212	-3.0	114	0.00
34 C	Hexachlorobutadiene	40.000	41.015	-2.5	112	0.00
35	Caprolactam	40.000	45.132	-12.8	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.191	-10.5	116	0.00
37	2-Methylnaphthalene	40.000	40.898	-2.2	113	0.00
38	1-Methylnaphthalene	40.000	40.698	-1.7	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.177	-2.9	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.326	-13.3	119	0.00
42 S	2,4,6-Tribromophenol	80.000	93.010	-16.3	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	48.285	-20.7#	118	0.00
44	2,4,5-Trichlorophenol	40.000	47.597	-19.0	118	0.00
45 S	2-Fluorobiphenyl	80.000	80.528	-0.7	113	0.00
46	1,1'-Biphenyl	40.000	40.971	-2.4	113	0.00
47	2-Chloronaphthalene	40.000	40.626	-1.6	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.371	-15.9	138	0.00
49	Acenaphthylene	40.000	41.369	-3.4	113	0.00
50	Dimethylphthalate	40.000	43.575	-8.9	115	0.00
51	2,6-Dinitrotoluene	40.000	46.874	-17.2	134	0.00
52 C	Acenaphthene	40.000	41.510	-3.8	114	0.00
53	3-Nitroaniline	40.000	46.069	-15.2	131	0.00
54 P	2,4-Dinitrophenol	40.000	50.565	-26.4#	165	0.00
55	Dibenzofuran	40.000	41.005	-2.5	114	0.00
56 P	4-Nitrophenol	40.000	45.899	-14.7	130	0.00
57	2,4-Dinitrotoluene	40.000	46.536	-16.3	138	0.00
58	Fluorene	40.000	40.651	-1.6	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.728	-19.3	118	0.00
60	Diethylphthalate	40.000	43.583	-9.0	113	0.00
61	4-Chlorophenyl-phenylether	40.000	40.700	-1.8	112	0.00
62	4-Nitroaniline	40.000	44.761	-11.9	122	0.00
63	Azobenzene	40.000	40.874	-2.2	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.838	-27.1#	159	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.219	-3.0	112	0.00
67	4-Bromophenyl-phenylether	40.000	41.768	-4.4	114	0.00
68	Hexachlorobenzene	40.000	41.480	-3.7	113	0.00
69	Atrazine	40.000	43.428	-8.6	113	0.00
70 C	Pentachlorophenol	40.000	47.806	-19.5	124	0.00
71	Phenanthrene	40.000	41.038	-2.6	112	0.00
72	Anthracene	40.000	41.200	-3.0	112	0.00
73	Carbazole	40.000	41.123	-2.8	110	0.00
74	Di-n-butylphthalate	40.000	46.930	-17.3	114	0.00
75 C	Fluoranthene	40.000	40.255	-0.6	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	48.996	-22.5	119	0.00
78	Pyrene	40.000	43.508	-8.8	107	0.00
79 S	Terphenyl-d14	80.000	85.758	-7.2	108	0.00
80	Butylbenzylphthalate	40.000	44.630	-11.6	117	0.00
81	Benzo(a)anthracene	40.000	41.599	-4.0	108	0.00
82	3,3'-Dichlorobenzidine	40.000	47.413	-18.5	118	0.00
83	Chrysene	40.000	42.507	-6.3	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.138	-10.3	112	0.00
85 c	Di-n-octyl phthalate	40.000	42.425	-6.1	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.956	-4.9	114	0.00
88	Benzo(b)fluoranthene	40.000	40.362	-0.9	112	0.00
89	Benzo(k)fluoranthene	40.000	41.598	-4.0	114	0.00
90 C	Benzo(a)pyrene	40.000	42.250	-5.6	113	0.00
91	Dibenzo(a,h)anthracene	40.000	42.348	-5.9	115	0.00
92	Benzo(g,h,i)perylene	40.000	41.918	-4.8	114	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2