

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121624\
 Data File : BF140863.D
 Acq On : 16 Dec 2024 16:41
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF121624

Quant Time: Dec 16 17:02:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 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	32.360	19.1	95	-0.02
3	Pyridine	40.000	34.882	12.8	98	-0.02
4	n-Nitrosodimethylamine	40.000	33.984	15.0	97	-0.02
5 S	2-Fluorophenol	80.000	76.184	4.8	109	0.00
6	Aniline	40.000	39.644	0.9	112	0.00
7 S	Phenol-d6	80.000	76.229	4.7	111	0.00
8	2-Chlorophenol	40.000	38.761	3.1	112	0.00
9	Benzaldehyde	40.000	40.491	-1.2	118	0.00
10 C	Phenol	40.000	38.683	3.3	112	0.00
11	bis(2-Chloroethyl)ether	40.000	39.504	1.2	113	0.00
12	1,3-Dichlorobenzene	40.000	39.111	2.2	114	0.00
13 C	1,4-Dichlorobenzene	40.000	39.745	0.6	115	0.00
14	1,2-Dichlorobenzene	40.000	39.527	1.2	113	0.00
15	Benzyl Alcohol	40.000	39.782	0.5	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.970	-2.4	118	0.00
17	2-Methylphenol	40.000	40.189	-0.5	116	0.00
18	Hexachloroethane	40.000	39.568	1.1	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.861	0.3	118	0.00
20	3+4-Methylphenols	40.000	39.995	0.0	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	36.536	8.7	114	0.00
23 S	Nitrobenzene-d5	80.000	75.408	5.7	118	0.00
24	Nitrobenzene	40.000	37.836	5.4	119	0.00
25	Isophorone	40.000	38.231	4.4	121	0.00
26 C	2-Nitrophenol	40.000	40.407	-1.0	125	0.00
27	2,4-Dimethylphenol	40.000	40.466	-1.2	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.334	-0.8	125	0.00
29 C	2,4-Dichlorophenol	40.000	39.658	0.9	124	0.00
30	1,2,4-Trichlorobenzene	40.000	38.332	4.2	120	0.00
31	Naphthalene	40.000	38.473	3.8	122	0.00
32	Benzoic acid	40.000	42.351	-5.9	129	0.00
33	4-Chloroaniline	40.000	37.650	5.9	117	0.00
34 C	Hexachlorobutadiene	40.000	36.462	8.8	113	0.00
35	Caprolactam	40.000	36.113	9.7	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.477	11.3	111	0.00
37	2-Methylnaphthalene	40.000	37.337	6.7	116	0.00
38	1-Methylnaphthalene	40.000	36.969	7.6	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.668	3.3	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.672	5.8	105	0.00
42 S	2,4,6-Tribromophenol	80.000	67.791	15.3	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.419	1.5	115	0.00
44	2,4,5-Trichlorophenol	40.000	39.895	0.3	117	0.00
45 S	2-Fluorobiphenyl	80.000	75.432	5.7	113	0.00
46	1,1'-Biphenyl	40.000	38.412	4.0	114	0.00
47	2-Chloronaphthalene	40.000	36.522	8.7	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.990	5.0	110	0.00
49	Acenaphthylene	40.000	37.651	5.9	109	0.00
50	Dimethylphthalate	40.000	36.704	8.2	107	0.00
51	2,6-Dinitrotoluene	40.000	37.595	6.0	109	0.00
52 C	Acenaphthene	40.000	38.275	4.3	111	0.00
53	3-Nitroaniline	40.000	39.722	0.7	113	0.00
54 P	2,4-Dinitrophenol	40.000	35.766	10.6	105	0.00
55	Dibenzofuran	40.000	37.113	7.2	107	0.00
56 P	4-Nitrophenol	40.000	38.834	2.9	107	0.00
57	2,4-Dinitrotoluene	40.000	38.076	4.8	109	0.00
58	Fluorene	40.000	37.370	6.6	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.405	-6.0	114	0.00
60	Diethylphthalate	40.000	37.926	5.2	109	0.00
61	4-Chlorophenyl-phenylether	40.000	37.398	6.5	108	0.00
62	4-Nitroaniline	40.000	38.912	2.7	108	0.00
63	Azobenzene	40.000	38.657	3.4	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.637	-4.1	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.710	0.7	108	0.00
67	4-Bromophenyl-phenylether	40.000	36.329	9.2	98	0.00
68	Hexachlorobenzene	40.000	37.132	7.2	101	0.00
69	Atrazine	40.000	36.838	7.9	99	0.00
70 C	Pentachlorophenol	40.000	38.679	3.3	97	0.00
71	Phenanthrene	40.000	38.078	4.8	105	0.00
72	Anthracene	40.000	37.720	5.7	104	0.00
73	Carbazole	40.000	32.390	19.0	89	0.00
74	Di-n-butylphthalate	40.000	33.782	15.5	92	0.00
75 C	Fluoranthene	40.000	34.163	14.6	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	-0.01
77	Benzydine	40.000	36.642	8.4	91	0.00
78	Pyrene	40.000	37.714	5.7	97	0.00
79 S	Terphenyl-d14	80.000	75.108	6.1	97	0.00
80	Butylbenzylphthalate	40.000	39.692	0.8	99	0.00
81	Benzo(a)anthracene	40.000	40.525	-1.3	104	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.459	3.9	98	-0.01
83	Chrysene	40.000	37.695	5.8	94	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.982	-2.5	103	-0.01
85 c	Di-n-octyl phthalate	40.000	40.907	-2.3	105	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	107	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	39.762	0.6	105	-0.05
88	Benzo(b)fluoranthene	40.000	40.410	-1.0	116	-0.04
89	Benzo(k)fluoranthene	40.000	40.601	-1.5	106	-0.04
90 C	Benzo(a)pyrene	40.000	39.873	0.3	108	-0.04
91	Dibenzo(a,h)anthracene	40.000	40.237	-0.6	105	-0.05
92	Benzo(g,h,i)perylene	40.000	36.565	8.6	96	-0.05

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