

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031025\
 Data File : BF141906.D
 Acq On : 10 Mar 2025 15:53
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF031025

Quant Time: Mar 10 16:15:33 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 2025
 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	94	0.00
2	1,4-Dioxane	40.000	38.670	3.3	91	0.00
3	Pyridine	40.000	39.050	2.4	93	-0.01
4	n-Nitrosodimethylamine	40.000	38.959	2.6	92	0.00
5 S	2-Fluorophenol	80.000	76.823	4.0	94	0.00
6	Aniline	40.000	38.958	2.6	94	0.00
7 S	Phenol-d6	80.000	76.962	3.8	96	0.00
8	2-Chlorophenol	40.000	38.721	3.2	96	0.00
9	Benzaldehyde	40.000	37.950	5.1	98	0.00
10 C	Phenol	40.000	39.115	2.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	38.246	4.4	95	0.00
12	1,3-Dichlorobenzene	40.000	38.391	4.0	94	0.00
13 C	1,4-Dichlorobenzene	40.000	38.366	4.1	94	0.00
14	1,2-Dichlorobenzene	40.000	38.744	3.1	96	0.00
15	Benzyl Alcohol	40.000	39.408	1.5	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.338	6.7	94	0.00
17	2-Methylphenol	40.000	38.775	3.1	96	0.00
18	Hexachloroethane	40.000	38.797	3.0	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.038	4.9	96	0.00
20	3+4-Methylphenols	40.000	38.619	3.5	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	37.650	5.9	94	0.00
23 S	Nitrobenzene-d5	80.000	78.962	1.3	97	0.00
24	Nitrobenzene	40.000	38.980	2.6	96	0.00
25	Isophorone	40.000	38.163	4.6	96	0.00
26 C	2-Nitrophenol	40.000	40.429	-1.1	96	0.00
27	2,4-Dimethylphenol	40.000	38.414	4.0	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.943	5.1	97	0.00
29 C	2,4-Dichlorophenol	40.000	38.952	2.6	97	0.00
30	1,2,4-Trichlorobenzene	40.000	38.336	4.2	97	0.00
31	Naphthalene	40.000	37.827	5.4	95	0.00
32	Benzoic acid	40.000	42.303	-5.8	103	0.00
33	4-Chloroaniline	40.000	38.847	2.9	97	0.00
34 C	Hexachlorobutadiene	40.000	38.849	2.9	98	0.00
35	Caprolactam	40.000	37.276	6.8	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.550	3.6	96	0.00
37	2-Methylnaphthalene	40.000	37.935	5.2	96	0.00
38	1-Methylnaphthalene	40.000	38.484	3.8	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.191	4.5	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.281	4.3	89	0.00
42 S	2,4,6-Tribromophenol	80.000	79.342	0.8	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.292	1.8	96	0.00
44	2,4,5-Trichlorophenol	40.000	38.263	4.3	97	0.00
45 S	2-Fluorobiphenyl	80.000	75.528	5.6	97	0.00
46	1,1'-Biphenyl	40.000	38.182	4.5	98	0.00
47	2-Chloronaphthalene	40.000	38.090	4.8	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031025\
 Data File : BF141906.D
 Acq On : 10 Mar 2025 15:53
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF031025

Quant Time: Mar 10 16:15:33 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 2025
 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)
48	2-Nitroaniline	40.000	38.908	2.7	97	0.00
49	Acenaphthylene	40.000	37.725	5.7	95	0.00
50	Dimethylphthalate	40.000	37.611	6.0	97	0.00
51	2,6-Dinitrotoluene	40.000	38.970	2.6	97	0.00
52 C	Acenaphthene	40.000	38.405	4.0	97	0.00
53	3-Nitroaniline	40.000	38.561	3.6	95	0.00
54 P	2,4-Dinitrophenol	40.000	39.326	1.7	102	0.00
55	Dibenzofuran	40.000	37.778	5.6	97	0.00
56 P	4-Nitrophenol	40.000	39.425	1.4	94	0.00
57	2,4-Dinitrotoluene	40.000	39.291	1.8	98	0.00
58	Fluorene	40.000	37.381	6.5	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.070	2.3	98	0.00
60	Diethylphthalate	40.000	38.337	4.2	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.272	4.3	99	0.00
62	4-Nitroaniline	40.000	38.953	2.6	95	0.00
63	Azobenzene	40.000	37.911	5.2	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.415	-3.5	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.283	4.3	97	0.00
67	4-Bromophenyl-phenylether	40.000	39.015	2.5	97	0.00
68	Hexachlorobenzene	40.000	39.789	0.5	99	0.00
69	Atrazine	40.000	31.945	20.1	94	0.00
70 C	Pentachlorophenol	40.000	41.955	-4.9	97	0.00
71	Phenanthrene	40.000	38.357	4.1	97	0.00
72	Anthracene	40.000	37.991	5.0	95	0.00
73	Carbazole	40.000	38.167	4.6	95	0.00
74	Di-n-butylphthalate	40.000	38.717	3.2	99	0.00
75 C	Fluoranthene	40.000	37.545	6.1	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	57.513	-43.8#	103	0.00
78	Pyrene	40.000	38.539	3.7	95	0.00
79 S	Terphenyl-d14	80.000	79.748	0.3	97	0.00
80	Butylbenzylphthalate	40.000	40.778	-1.9	97	0.00
81	Benzo(a)anthracene	40.000	39.211	2.0	93	0.00
82	3,3'-Dichlorobenzidine	40.000	38.337	4.2	90	0.00
83	Chrysene	40.000	37.195	7.0	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.142	-2.9	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.971	-2.4	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.467	3.8	88	0.00
88	Benzo(b)fluoranthene	40.000	39.906	0.2	103	0.00
89	Benzo(k)fluoranthene	40.000	34.765	13.1	77	0.00
90 C	Benzo(a)pyrene	40.000	38.612	3.5	91	0.00
91	Dibenzo(a,h)anthracene	40.000	38.931	2.7	88	0.00
92	Benzo(g,h,i)perylene	40.000	38.051	4.9	86	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031025\
Data File : BF141906.D
Acq On : 10 Mar 2025 15:53
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF031025

Quant Time: Mar 10 16:15:33 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 15:46:22 2025
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)
----------	--------	-------	------	-------	----------

(#) = Out of Range

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