

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011621\
 Data File : BF122975.D
 Acq On : 15 Jan 2021 21:26
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IVCVF011621

Quant Time: Jan 18 13:17:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 18 13:14:08 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	107	0.00
2	1,4-Dioxane	40.000	37.002	7.5	107	0.00
3	Pyridine	40.000	37.394	6.5	108	0.00
4	n-Nitrosodimethylamine	40.000	36.854	7.9	107	0.00
5 S	2-Fluorophenol	80.000	73.281	8.4	107	0.00
6	Aniline	40.000	37.051	7.4	108	0.00
7 S	Phenol-d6	80.000	72.722	9.1	105	0.00
8	2-Chlorophenol	40.000	37.295	6.8	107	0.00
9	Benzaldehyde	40.000	40.247	-0.6	107	0.00
10 C	Phenol	40.000	36.694	8.3	105	0.00
11	bis(2-Chloroethyl)ether	40.000	36.034	9.9	105	0.00
12	1,3-Dichlorobenzene	40.000	36.348	9.1	105	0.00
13 C	1,4-Dichlorobenzene	40.000	36.433	8.9	106	0.00
14	1,2-Dichlorobenzene	40.000	36.349	9.1	106	0.00
15	Benzyl Alcohol	40.000	38.194	4.5	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.432	8.9	105	0.00
17	2-Methylphenol	40.000	37.093	7.3	108	0.00
18	Hexachloroethane	40.000	37.255	6.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.641	8.4	105	0.00
20	3+4-Methylphenols	40.000	37.123	7.2	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	36.145	9.6	106	0.00
23 S	Nitrobenzene-d5	80.000	74.047	7.4	107	0.00
24	Nitrobenzene	40.000	36.540	8.7	106	0.00
25	Isophorone	40.000	35.985	10.0	105	0.00
26 C	2-Nitrophenol	40.000	38.478	3.8	106	0.00
27	2,4-Dimethylphenol	40.000	36.844	7.9	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.354	9.1	106	0.00
29 C	2,4-Dichlorophenol	40.000	37.156	7.1	107	0.00
30	1,2,4-Trichlorobenzene	40.000	36.369	9.1	106	0.00
31	Naphthalene	40.000	36.179	9.6	106	0.00
32	Benzoic acid	40.000	39.265	1.8	108	0.00
33	4-Chloroaniline	40.000	35.884	10.3	106	0.00
34 C	Hexachlorobutadiene	40.000	36.590	8.5	106	0.00
35	Caprolactam	40.000	36.840	7.9	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.840	7.9	106	0.00
37	2-Methylnaphthalene	40.000	35.963	10.1	103	0.00
38	1-Methylnaphthalene	40.000	35.644	10.9	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.711	8.2	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.274	4.3	105	0.00
42 S	2,4,6-Tribromophenol	80.000	75.968	5.0	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.562	3.6	107	0.00
44	2,4,5-Trichlorophenol	40.000	37.543	6.1	106	0.00
45 S	2-Fluorobiphenyl	80.000	69.299	13.4	105	0.00
46	1,1'-Biphenyl	40.000	36.575	8.6	106	0.00
47	2-Chloronaphthalene	40.000	36.772	8.1	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011621\
 Data File : BF122975.D
 Acq On : 15 Jan 2021 21:26
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICSVBF011621

Quant Time: Jan 18 13:17:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 18 13:14:08 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)
48	2-Nitroaniline	40.000	38.218	4.5	106	0.00
49	Acenaphthylene	40.000	37.160	7.1	107	0.00
50	Dimethylphthalate	40.000	36.436	8.9	107	0.00
51	2,6-Dinitrotoluene	40.000	37.300	6.8	103	0.00
52 C	Acenaphthene	40.000	37.015	7.5	105	0.00
53	3-Nitroaniline	40.000	38.251	4.4	107	0.00
54 P	2,4-Dinitrophenol	40.000	39.878	0.3	110	0.00
55	Dibenzofuran	40.000	36.194	9.5	103	0.00
56 P	4-Nitrophenol	40.000	39.688	0.8	107	0.00
57	2,4-Dinitrotoluene	40.000	38.828	2.9	108	0.00
58	Fluorene	40.000	35.784	10.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.499	3.8	109	0.00
60	Diethylphthalate	40.000	36.743	8.1	105	0.00
61	4-Chlorophenyl-phenylether	40.000	35.912	10.2	104	0.00
62	4-Nitroaniline	40.000	37.705	5.7	106	0.00
63	Azobenzene	40.000	36.869	7.8	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.166	2.1	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.529	8.7	105	0.00
67	4-Bromophenyl-phenylether	40.000	37.402	6.5	105	0.00
68	Hexachlorobenzene	40.000	36.507	8.7	105	0.00
69	Atrazine	40.000	37.149	7.1	104	0.00
70 C	Pentachlorophenol	40.000	40.084	-0.2	106	0.00
71	Phenanthrene	40.000	36.494	8.8	105	0.00
72	Anthracene	40.000	36.673	8.3	104	0.00
73	Carbazole	40.000	36.479	8.8	105	0.00
74	Di-n-butylphthalate	40.000	36.980	7.6	103	0.00
75 C	Fluoranthene	40.000	36.925	7.7	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	36.972	7.6	100	0.00
78	Pyrene	40.000	36.318	9.2	105	0.00
79 S	Terphenyl-d14	80.000	71.010	11.2	105	0.00
80	Butylbenzylphthalate	40.000	38.320	4.2	106	0.00
81	Benzo(a)anthracene	40.000	37.251	6.9	110	0.00
82	3,3'-Dichlorobenzidine	40.000	38.991	2.5	108	0.00
83	Chrysene	40.000	36.791	8.0	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.827	5.4	108	0.00
85 c	Di-n-octyl phthalate	40.000	40.238	-0.6	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.271	-0.7	111	0.00
88	Benzo(b)fluoranthene	40.000	38.745	3.1	110	0.00
89	Benzo(k)fluoranthene	40.000	36.648	8.4	106	0.00
90 C	Benzo(a)pyrene	40.000	38.841	2.9	108	0.00
91	Dibenzo(a,h)anthracene	40.000	40.042	-0.1	109	0.00
92	Benzo(g,h,i)perylene	40.000	39.498	1.3	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011621\
Data File : BF122975.D
Acq On : 15 Jan 2021 21:26
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF011621

Quant Time: Jan 18 13:17:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 18 13:14:08 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)
----------	--------	-------	------	-------	----------

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