

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120423\
 Data File : BG059943.D
 Acq On : 4 Dec 2023 22:47
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG120423

Quant Time: Dec 05 02:53:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 05 02:26:15 2023
 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	123	0.00
2	1,4-Dioxane	40.000	36.950	7.6	107	0.00
3	Pyridine	40.000	43.518	-8.8	124	0.00
4	n-Nitrosodimethylamine	40.000	39.683	0.8	116	0.00
5 S	2-Fluorophenol	80.000	78.342	2.1	117	0.00
6	Aniline	40.000	50.084	-25.2#	113	0.00
7 S	Phenol-d6	80.000	85.643	-7.1	119	0.00
8	2-Chlorophenol	40.000	43.155	-7.9	128	0.00
9	Benzaldehyde	40.000	41.364	-3.4	122	0.00
10 C	Phenol	40.000	42.526	-6.3	118	0.00
11	bis(2-Chloroethyl)ether	40.000	43.820	-9.6	137	0.00
12	1,3-Dichlorobenzene	40.000	40.216	-0.5	135	0.00
13 C	1,4-Dichlorobenzene	40.000	40.341	-0.9	131	0.00
14	1,2-Dichlorobenzene	40.000	41.050	-2.6	127	0.00
15	Benzyl Alcohol	40.000	45.126	-12.8	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.872	-2.2	114	0.00
17	2-Methylphenol	40.000	45.546	-13.9	127	0.00
18	Hexachloroethane	40.000	40.387	-1.0	128	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.707	-9.3	118	0.00
20	3+4-Methylphenols	40.000	44.610	-11.5	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	39.460	1.3	119	0.00
23 S	Nitrobenzene-d5	80.000	81.471	-1.8	121	0.00
24	Nitrobenzene	40.000	40.711	-1.8	126	0.00
25	Isophorone	40.000	40.326	-0.8	122	0.00
26 C	2-Nitrophenol	40.000	42.958	-7.4	135	0.00
27	2,4-Dimethylphenol	40.000	50.351	-25.9#	126	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.406	-3.5	129	0.00
29 C	2,4-Dichlorophenol	40.000	41.103	-2.8	127	0.00
30	1,2,4-Trichlorobenzene	40.000	38.119	4.7	128	0.00
31	Naphthalene	40.000	41.139	-2.8	131	0.00
32	Benzoic acid	40.000	44.371	-10.9	147	0.01
33	4-Chloroaniline	40.000	45.242	-13.1	128	0.00
34 C	Hexachlorobutadiene	40.000	39.052	2.4	127	0.00
35	Caprolactam	40.000	43.432	-8.6	132	-0.01
36 C	4-Chloro-3-methylphenol	40.000	43.892	-9.7	129	0.00
37	2-Methylnaphthalene	40.000	42.658	-6.6	126	0.00
38	1-Methylnaphthalene	40.000	42.393	-6.0	135	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.129	-0.3	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.914	-14.8	116	0.00
42 S	2,4,6-Tribromophenol	80.000	83.354	-4.2	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.464	-1.2	128	0.00
44	2,4,5-Trichlorophenol	40.000	42.860	-7.1	127	0.00
45 S	2-Fluorobiphenyl	80.000	81.771	-2.2	124	0.00
46	1,1'-Biphenyl	40.000	41.087	-2.7	127	0.00
47	2-Chloronaphthalene	40.000	38.742	3.1	129	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120423\
 Data File : BG059943.D
 Acq On : 4 Dec 2023 22:47
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG120423

Quant Time: Dec 05 02:53:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 05 02:26:15 2023
 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	45.932	-14.8	136	0.00
49	Acenaphthylene	40.000	42.214	-5.5	127	0.00
50	Dimethylphthalate	40.000	41.723	-4.3	127	0.00
51	2,6-Dinitrotoluene	40.000	39.545	1.1	123	0.00
52 C	Acenaphthene	40.000	41.710	-4.3	128	0.00
53	3-Nitroaniline	40.000	45.589	-14.0	133	0.00
54 P	2,4-Dinitrophenol	40.000	40.596	-1.5	125	0.00
55	Dibenzofuran	40.000	40.971	-2.4	122	0.00
56 P	4-Nitrophenol	40.000	38.486	3.8	124	0.00
57	2,4-Dinitrotoluene	40.000	41.819	-4.5	127	0.00
58	Fluorene	40.000	40.880	-2.2	122	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.550	-3.9	127	0.00
60	Diethylphthalate	40.000	42.332	-5.8	125	0.00
61	4-Chlorophenyl-phenylether	40.000	41.814	-4.5	124	0.00
62	4-Nitroaniline	40.000	42.774	-6.9	131	0.00
63	Azobenzene	40.000	40.490	-1.2	118	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.738	-1.8	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.782	-7.0	126	0.00
67	4-Bromophenyl-phenylether	40.000	42.387	-6.0	126	0.00
68	Hexachlorobenzene	40.000	39.038	2.4	121	0.00
69	Atrazine	40.000	33.697	15.8	125	0.00
70 C	Pentachlorophenol	40.000	39.150	2.1	121	0.00
71	Phenanthrene	40.000	42.027	-5.1	122	0.00
72	Anthracene	40.000	42.504	-6.3	121	0.00
73	Carbazole	40.000	40.646	-1.6	123	0.00
74	Di-n-butylphthalate	40.000	42.793	-7.0	128	0.00
75 C	Fluoranthene	40.000	40.017	-0.0	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	50.091	-25.2#	110	0.00
78	Pyrene	40.000	42.781	-7.0	110	0.00
79 S	Terphenyl-d14	80.000	70.674	11.7	105	0.00
80	Butylbenzylphthalate	40.000	42.174	-5.4	110	0.00
81	Benzo(a)anthracene	40.000	42.086	-5.2	108	0.00
82	3,3'-Dichlorobenzidine	40.000	45.379	-13.4	111	0.00
83	Chrysene	40.000	42.333	-5.8	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.401	-8.5	115	0.00
85 c	Di-n-octyl phthalate	40.000	45.225	-13.1	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.982	-7.5	113	0.00
88	Benzo(b)fluoranthene	40.000	41.321	-3.3	113	0.00
89	Benzo(k)fluoranthene	40.000	41.894	-4.7	110	0.00
90 C	Benzo(a)pyrene	40.000	44.134	-10.3	111	0.00
91	Dibenzo(a,h)anthracene	40.000	43.041	-7.6	113	0.00
92	Benzo(g,h,i)perylene	40.000	42.102	-5.3	113	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120423\
Data File : BG059943.D
Acq On : 4 Dec 2023 22:47
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG120423

Quant Time: Dec 05 02:53:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 05 02:26:15 2023
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