

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090924\
 Data File : BP021867.D
 Acq On : 09 Sep 2024 19:27
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP090924

Quant Time: Sep 10 00:12:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 00:09:47 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	107	0.00
2	1,4-Dioxane	40.000	42.820	-7.1	109	0.00
3	Pyridine	40.000	37.355	6.6	88	0.00
4	n-Nitrosodimethylamine	40.000	40.087	-0.2	102	0.00
5 S	2-Fluorophenol	80.000	102.313	-27.9#	112	0.00
6	Aniline	40.000	40.849	-2.1	83	0.00
7 S	Phenol-d6	80.000	92.791	-16.0	98	0.00
8	2-Chlorophenol	40.000	38.342	4.1	82	0.00
9	Benzaldehyde	40.000	45.976	-14.9	101	0.00
10 C	Phenol	40.000	45.510	-13.8	96	0.00
11	bis(2-Chloroethyl)ether	40.000	37.966	5.1	79	0.00
12	1,3-Dichlorobenzene	40.000	38.682	3.3	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.526	1.2	106	0.00
14	1,2-Dichlorobenzene	40.000	39.151	2.1	104	0.00
15	Benzyl Alcohol	40.000	40.550	-1.4	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.437	1.4	108	0.00
17	2-Methylphenol	40.000	40.749	-1.9	107	0.00
18	Hexachloroethane	40.000	41.028	-2.6	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.674	0.8	107	0.00
20	3+4-Methylphenols	40.000	41.861	-4.7	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	43.035	-7.6	107	0.00
23 S	Nitrobenzene-d5	80.000	91.594	-14.5	118	0.00
24	Nitrobenzene	40.000	45.243	-13.1	117	0.00
25	Isophorone	40.000	40.991	-2.5	120	0.00
26 C	2-Nitrophenol	40.000	45.451	-13.6	129	0.00
27	2,4-Dimethylphenol	40.000	42.346	-5.9	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.363	-0.9	122	0.00
29 C	2,4-Dichlorophenol	40.000	43.436	-8.6	124	0.00
30	1,2,4-Trichlorobenzene	40.000	41.130	-2.8	124	0.00
31	Naphthalene	40.000	40.086	-0.2	124	0.00
32	Benzoic acid	40.000	40.789	-2.0	132	0.02
33	4-Chloroaniline	40.000	41.655	-4.1	124	0.00
34 C	Hexachlorobutadiene	40.000	40.503	-1.3	122	0.00
35	Caprolactam	40.000	42.832	-7.1	127	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.014	-7.5	125	0.00
37	2-Methylnaphthalene	40.000	41.513	-3.8	123	0.00
38	1-Methylnaphthalene	40.000	41.792	-4.5	124	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.399	-3.5	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.034	-10.1	124	0.00
42 S	2,4,6-Tribromophenol	80.000	85.703	-7.1	129	0.01
43 C	2,4,6-Trichlorophenol	40.000	43.848	-9.6	126	0.00
44	2,4,5-Trichlorophenol	40.000	43.820	-9.6	126	0.00
45 S	2-Fluorobiphenyl	80.000	82.493	-3.1	125	0.00
46	1,1'-Biphenyl	40.000	41.233	-3.1	124	0.00
47	2-Chloronaphthalene	40.000	40.763	-1.9	124	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090924\
 Data File : BP021867.D
 Acq On : 09 Sep 2024 19:27
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP090924

Quant Time: Sep 10 00:12:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 00:09:47 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)
48	2-Nitroaniline	40.000	43.732	-9.3	127	0.00
49	Acenaphthylene	40.000	40.961	-2.4	126	0.00
50	Dimethylphthalate	40.000	40.687	-1.7	124	0.00
51	2,6-Dinitrotoluene	40.000	43.013	-7.5	129	0.00
52 C	Acenaphthene	40.000	40.443	-1.1	125	0.00
53	3-Nitroaniline	40.000	44.029	-10.1	127	0.00
54 P	2,4-Dinitrophenol	40.000	43.811	-9.5	133	0.00
55	Dibenzofuran	40.000	40.550	-1.4	127	0.01
56 P	4-Nitrophenol	40.000	45.141	-12.9	131	0.00
57	2,4-Dinitrotoluene	40.000	44.121	-10.3	127	0.00
58	Fluorene	40.000	40.625	-1.6	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.810	-4.5	126	0.00
60	Diethylphthalate	40.000	42.126	-5.3	125	0.00
61	4-Chlorophenyl-phenylether	40.000	39.983	0.0	124	0.00
62	4-Nitroaniline	40.000	43.747	-9.4	126	0.01
63	Azobenzene	40.000	39.681	0.8	125	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	129	0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.422	-8.6	127	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.711	-1.8	125	0.00
67	4-Bromophenyl-phenylether	40.000	40.916	-2.3	128	0.00
68	Hexachlorobenzene	40.000	39.673	0.8	124	0.00
69	Atrazine	40.000	41.087	-2.7	147	0.01
70 C	Pentachlorophenol	40.000	43.828	-9.6	129	0.02
71	Phenanthrene	40.000	40.292	-0.7	126	0.01
72	Anthracene	40.000	41.107	-2.8	126	0.01
73	Carbazole	40.000	41.076	-2.7	126	0.00
74	Di-n-butylphthalate	40.000	43.280	-8.2	127	0.01
75 C	Fluoranthene	40.000	40.153	-0.4	124	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	-0.01
77	Benzydine	40.000	33.899	15.3	84	0.00
78	Pyrene	40.000	42.439	-6.1	125	0.00
79 S	Terphenyl-d14	80.000	84.179	-5.2	123	0.00
80	Butylbenzylphthalate	40.000	43.614	-9.0	123	0.00
81	Benzo(a)anthracene	40.000	40.618	-1.5	121	0.00
82	3,3'-Dichlorobenzidine	40.000	42.631	-6.6	121	-0.02
83	Chrysene	40.000	40.599	-1.5	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.805	-7.0	119	-0.01
85 c	Di-n-octyl phthalate	40.000	44.462	-11.2	121	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	124	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	52.807	-32.0#	158	-0.02
88	Benzo(b)fluoranthene	40.000	40.414	-1.0	121	-0.01
89	Benzo(k)fluoranthene	40.000	41.013	-2.5	122	-0.01
90 C	Benzo(a)pyrene	40.000	41.757	-4.4	123	0.00
91	Dibenzo(a,h)anthracene	40.000	52.581	-31.5#	158	0.00
92	Benzo(g,h,i)perylene	40.000	53.033	-32.6#	157	-0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090924\
Data File : BP021867.D
Acq On : 09 Sep 2024 19:27
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP090924

Quant Time: Sep 10 00:12:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 10 00:09:47 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)
----------	--------	-------	------	-------	----------

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