

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
 Data File : BP013101.D
 Acq On : 13 Dec 2022 17:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 04:43:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 03:29:24 2022
 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	80	0.00
2	1,4-Dioxane	40.000	41.341	-3.4	83	0.00
3	Pyridine	40.000	39.791	0.5	79	0.00
4	n-Nitrosodimethylamine	40.000	40.960	-2.4	81	0.00
5 S	2-Fluorophenol	80.000	83.600	-4.5	82	0.00
6	Aniline	40.000	38.804	3.0	75	0.00
7 S	Phenol-d6	80.000	79.623	0.5	77	0.00
8	2-Chlorophenol	40.000	39.737	0.7	78	0.00
9	Benzaldehyde	40.000	37.940	5.2	79	0.00
10 C	Phenol	40.000	39.229	1.9	76	0.00
11	bis(2-Chloroethyl)ether	40.000	39.039	2.4	76	0.00
12	1,3-Dichlorobenzene	40.000	40.422	-1.1	80	0.00
13 C	1,4-Dichlorobenzene	40.000	39.889	0.3	79	0.00
14	1,2-Dichlorobenzene	40.000	39.575	1.1	78	0.00
15	Benzyl Alcohol	40.000	38.195	4.5	72	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.035	4.9	74	0.00
17	2-Methylphenol	40.000	38.563	3.6	74	0.00
18	Hexachloroethane	40.000	40.249	-0.6	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.375	6.6	70	0.00
20	3+4-Methylphenols	40.000	38.118	4.7	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	40.942	-2.4	72	0.00
23 S	Nitrobenzene-d5	80.000	84.584	-5.7	73	0.00
24	Nitrobenzene	40.000	41.671	-4.2	73	0.00
25	Isophorone	40.000	40.705	-1.8	70	0.00
26 C	2-Nitrophenol	40.000	37.934	5.2	69	0.00
27	2,4-Dimethylphenol	40.000	40.846	-2.1	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.344	-0.9	70	0.00
29 C	2,4-Dichlorophenol	40.000	41.513	-3.8	71	0.00
30	1,2,4-Trichlorobenzene	40.000	40.938	-2.3	73	0.00
31	Naphthalene	40.000	40.735	-1.8	72	0.00
32	Benzoic acid	40.000	36.118	9.7	67	-0.02
33	4-Chloroaniline	40.000	41.418	-3.5	71	0.00
34 C	Hexachlorobutadiene	40.000	41.094	-2.7	74	0.00
35	Caprolactam	40.000	41.972	-4.9	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.694	-4.2	72	0.00
37	2-Methylnaphthalene	40.000	40.535	-1.3	71	0.00
38	1-Methylnaphthalene	40.000	40.203	-0.5	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.865	-2.2	72	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.029	2.4	66	0.00
42 S	2,4,6-Tribromophenol	80.000	89.937	-12.4	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.952	-4.9	71	0.00
44	2,4,5-Trichlorophenol	40.000	42.636	-6.6	73	0.00
45 S	2-Fluorobiphenyl	80.000	83.321	-4.2	73	0.00
46	1,1'-Biphenyl	40.000	41.179	-2.9	72	0.00
47	2-Chloronaphthalene	40.000	41.209	-3.0	73	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
 Data File : BP013101.D
 Acq On : 13 Dec 2022 17:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 04:43:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 03:29:24 2022
 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	41.287	-3.2	75	0.00
49	Acenaphthylene	40.000	42.438	-6.1	74	0.00
50	Dimethylphthalate	40.000	43.331	-8.3	78	0.00
51	2,6-Dinitrotoluene	40.000	44.897	-12.2	77	0.00
52 C	Acenaphthene	40.000	42.116	-5.3	75	0.00
53	3-Nitroaniline	40.000	42.960	-7.4	80	0.00
54 P	2,4-Dinitrophenol	40.000	41.030	-2.6	79	0.00
55	Dibenzofuran	40.000	42.368	-5.9	76	0.00
56 P	4-Nitrophenol	40.000	46.333	-15.8	85	0.00
57	2,4-Dinitrotoluene	40.000	43.697	-9.2	82	0.00
58	Fluorene	40.000	43.483	-8.7	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.963	-9.9	78	0.00
60	Diethylphthalate	40.000	44.829	-12.1	83	0.00
61	4-Chlorophenyl-phenylether	40.000	42.732	-6.8	77	0.00
62	4-Nitroaniline	40.000	45.687	-14.2	88	0.00
63	Azobenzene	40.000	44.816	-12.0	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.143	-0.4	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.618	1.0	81	0.00
67	4-Bromophenyl-phenylether	40.000	39.265	1.8	80	0.01
68	Hexachlorobenzene	40.000	38.979	2.6	82	0.00
69	Atrazine	40.000	43.739	-9.3	89	0.00
70 C	Pentachlorophenol	40.000	41.171	-2.9	86	0.00
71	Phenanthrene	40.000	40.863	-2.2	87	0.00
72	Anthracene	40.000	41.644	-4.1	87	0.00
73	Carbazole	40.000	43.685	-9.2	93	0.00
74	Di-n-butylphthalate	40.000	44.802	-12.0	92	0.00
75 C	Fluoranthene	40.000	45.004	-12.5	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzidine	40.000	48.988	-22.5	114	0.00
78	Pyrene	40.000	39.982	0.0	98	0.00
79 S	Terphenyl-d14	80.000	82.271	-2.8	99	0.00
80	Butylbenzylphthalate	40.000	40.270	-0.7	101	0.00
81	Benzo(a)anthracene	40.000	43.269	-8.2	104	0.00
82	3,3'-Dichlorobenzidine	40.000	46.541	-16.4	105	0.00
83	Chrysene	40.000	42.579	-6.4	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.134	-5.3	103	0.00
85 c	Di-n-octyl phthalate	40.000	42.993	-7.5	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.385	-1.0	102	0.01
88	Benzo(b)fluoranthene	40.000	41.116	-2.8	107	0.01
89	Benzo(k)fluoranthene	40.000	40.369	-0.9	102	0.00
90 C	Benzo(a)pyrene	40.000	40.966	-2.4	104	0.00
91	Dibenzo(a,h)anthracene	40.000	40.526	-1.3	103	0.02
92	Benzo(g,h,i)perylene	40.000	40.130	-0.3	102	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121322\
Data File : BP013101.D
Acq On : 13 Dec 2022 17:47
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Dec 14 04:43:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 13 03:29:24 2022
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