

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082024\
 Data File : BM047263.D
 Acq On : 20 Aug 2024 09:11
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 10:58:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 23:47:58 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	101	-0.01
2	1,4-Dioxane	40.000	34.837	12.9	93	0.00
3	Pyridine	40.000	33.130	17.2	87	0.00
4	n-Nitrosodimethylamine	40.000	32.393	19.0	85	0.00
5 S	2-Fluorophenol	80.000	72.563	9.3	95	0.00
6	Aniline	40.000	35.148	12.1	90	-0.02
7 S	Phenol-d6	80.000	71.233	11.0	93	-0.01
8	2-Chlorophenol	40.000	36.783	8.0	95	-0.01
9	Benzaldehyde	40.000	40.308	-0.8	105	-0.01
10 C	Phenol	40.000	35.420	11.4	94	0.00
11	bis(2-Chloroethyl)ether	40.000	34.949	12.6	90	-0.01
12	1,3-Dichlorobenzene	40.000	37.993	5.0	98	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.714	5.7	97	-0.01
14	1,2-Dichlorobenzene	40.000	37.195	7.0	99	-0.01
15	Benzyl Alcohol	40.000	35.883	10.3	90	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	33.175	17.1	85	-0.02
17	2-Methylphenol	40.000	36.529	8.7	94	-0.01
18	Hexachloroethane	40.000	36.844	7.9	96	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	34.112	14.7	91	-0.01
20	3+4-Methylphenols	40.000	36.323	9.2	93	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	95	-0.02
22	Acetophenone	40.000	37.408	6.5	93	-0.02
23 S	Nitrobenzene-d5	80.000	71.412	10.7	86	-0.01
24	Nitrobenzene	40.000	36.592	8.5	88	-0.01
25	Isophorone	40.000	37.932	5.2	90	-0.01
26 C	2-Nitrophenol	40.000	42.140	-5.4	97	-0.01
27	2,4-Dimethylphenol	40.000	39.365	1.6	93	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.645	5.9	89	-0.01
29 C	2,4-Dichlorophenol	40.000	42.212	-5.5	99	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.360	-3.4	99	-0.01
31	Naphthalene	40.000	38.121	4.7	93	-0.01
32	Benzoic acid	40.000	43.471	-8.7	99	0.00
33	4-Chloroaniline	40.000	37.842	5.4	89	-0.02
34 C	Hexachlorobutadiene	40.000	44.572	-11.4	106	-0.02
35	Caprolactam	40.000	39.695	0.8	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.276	1.8	93	0.00
37	2-Methylnaphthalene	40.000	39.067	2.3	95	-0.01
38	1-Methylnaphthalene	40.000	39.073	2.3	95	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	43.101	-7.8	104	-0.01
41 P	Hexachlorocyclopentadiene	40.000	37.974	5.1	87	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.172	-4.0	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.172	-5.4	98	0.00
44	2,4,5-Trichlorophenol	40.000	41.934	-4.8	99	0.00
45 S	2-Fluorobiphenyl	80.000	78.028	2.5	96	-0.01
46	1,1'-Biphenyl	40.000	38.194	4.5	94	-0.01
47	2-Chloronaphthalene	40.000	37.887	5.3	94	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082024\
 Data File : BM047263.D
 Acq On : 20 Aug 2024 09:11
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 10:58:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 23:47:58 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	36.987	7.5	87	-0.01
49	Acenaphthylene	40.000	38.188	4.5	94	-0.01
50	Dimethylphthalate	40.000	39.133	2.2	95	-0.01
51	2,6-Dinitrotoluene	40.000	40.040	-0.1	95	0.00
52 C	Acenaphthene	40.000	37.953	5.1	94	-0.01
53	3-Nitroaniline	40.000	38.469	3.8	91	0.00
54 P	2,4-Dinitrophenol	40.000	40.730	-1.8	94	0.00
55	Dibenzofuran	40.000	38.499	3.8	96	0.00
56 P	4-Nitrophenol	40.000	37.003	7.5	85	0.00
57	2,4-Dinitrotoluene	40.000	39.949	0.1	95	0.00
58	Fluorene	40.000	38.129	4.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.865	-4.7	100	0.00
60	Diethylphthalate	40.000	38.308	4.2	94	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.308	-0.8	100	0.00
62	4-Nitroaniline	40.000	37.116	7.2	90	0.00
63	Azobenzene	40.000	35.248	11.9	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.650	-6.6	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.567	3.6	96	-0.01
67	4-Bromophenyl-phenylether	40.000	41.535	-3.8	103	-0.01
68	Hexachlorobenzene	40.000	40.379	-0.9	100	0.00
69	Atrazine	40.000	38.305	4.2	90	0.00
70 C	Pentachlorophenol	40.000	41.085	-2.7	97	0.00
71	Phenanthrene	40.000	37.698	5.8	95	-0.01
72	Anthracene	40.000	38.142	4.6	96	0.00
73	Carbazole	40.000	36.920	7.7	93	0.00
74	Di-n-butylphthalate	40.000	38.801	3.0	95	0.00
75 C	Fluoranthene	40.000	37.749	5.6	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	49.239	-23.1	72	0.00
78	Pyrene	40.000	43.717	-9.3	92	0.00
79 S	Terphenyl-d14	80.000	97.788	-22.2	102	0.00
80	Butylbenzylphthalate	40.000	45.326	-13.3	91	0.00
81	Benzo(a)anthracene	40.000	38.453	3.9	82	0.00
82	3,3'-Dichlorobenzidine	40.000	42.509	-6.3	84	0.00
83	Chrysene	40.000	37.767	5.6	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.022	-10.1	90	0.00
85 c	Di-n-octyl phthalate	40.000	42.663	-6.7	86	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	68	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.530	6.2	65	0.00
88	Benzo(b)fluoranthene	40.000	38.721	3.2	68	0.00
89	Benzo(k)fluoranthene	40.000	39.717	0.7	69	0.00
90 C	Benzo(a)pyrene	40.000	38.596	3.5	66	0.00
91	Dibenzo(a,h)anthracene	40.000	37.288	6.8	65	0.00
92	Benzo(g,h,i)perylene	40.000	37.982	5.0	65	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082024\
Data File : BM047263.D
Acq On : 20 Aug 2024 09:11
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 20 10:58:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 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