

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091520\
 Data File : BP003294.D
 Acq On : 15 Sep 2020 18:08
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091520

Quant Time: Sep 15 18:42:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 18:35:36 2020
 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	109	0.02
2	1,4-Dioxane	40.000	37.498	6.3	109	0.03
3	Pyridine	40.000	38.093	4.8	108	0.02
4	n-Nitrosodimethylamine	40.000	38.829	2.9	109	0.02
5 S	2-Fluorophenol	80.000	75.664	5.4	107	0.03
6	Aniline	40.000	37.646	5.9	106	0.02
7 S	Phenol-d6	80.000	75.218	6.0	105	0.02
8	2-Chlorophenol	40.000	37.195	7.0	106	0.03
9	Benzaldehyde	40.000	37.306	6.7	107	0.02
10 C	Phenol	40.000	37.890	5.3	106	0.02
11	bis(2-Chloroethyl)ether	40.000	37.753	5.6	106	0.02
12	1,3-Dichlorobenzene	40.000	38.002	5.0	107	0.03
13 C	1,4-Dichlorobenzene	40.000	37.664	5.8	107	0.02
14	1,2-Dichlorobenzene	40.000	37.318	6.7	107	0.02
15	Benzyl Alcohol	40.000	38.974	2.6	106	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	37.303	6.7	106	0.02
17	2-Methylphenol	40.000	37.349	6.6	105	0.02
18	Hexachloroethane	40.000	37.721	5.7	107	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.899	7.8	103	0.02
20	3+4-Methylphenols	40.000	37.557	6.1	104	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.03
22	Acetophenone	40.000	37.603	6.0	104	0.02
23 S	Nitrobenzene-d5	80.000	75.794	5.3	106	0.02
24	Nitrobenzene	40.000	38.462	3.8	108	0.02
25	Isophorone	40.000	37.765	5.6	105	0.02
26 C	2-Nitrophenol	40.000	38.965	2.6	108	0.02
27	2,4-Dimethylphenol	40.000	37.761	5.6	106	0.03
28	bis(2-Chloroethoxy)methane	40.000	37.712	5.7	107	0.02
29 C	2,4-Dichlorophenol	40.000	38.372	4.1	108	0.02
30	1,2,4-Trichlorobenzene	40.000	37.361	6.6	106	0.03
31	Naphthalene	40.000	37.597	6.0	107	0.02
32	Benzoic acid	40.000	36.026	9.9	106	0.02
33	4-Chloroaniline	40.000	38.087	4.8	106	0.03
34 C	Hexachlorobutadiene	40.000	37.196	7.0	105	0.03
35	Caprolactam	40.000	38.248	4.4	106	0.03
36 C	4-Chloro-3-methylphenol	40.000	37.640	5.9	105	0.03
37	2-Methylnaphthalene	40.000	37.083	7.3	106	0.02
38	1-Methylnaphthalene	40.000	37.415	6.5	107	0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	37.644	5.9	104	0.03
41 P	Hexachlorocyclopentadiene	40.000	40.828	-2.1	114	0.03
42 S	2,4,6-Tribromophenol	80.000	76.997	3.8	103	0.02
43 C	2,4,6-Trichlorophenol	40.000	38.855	2.9	106	0.02
44	2,4,5-Trichlorophenol	40.000	38.580	3.6	104	0.02
45 S	2-Fluorobiphenyl	80.000	74.175	7.3	104	0.02
46	1,1'-Biphenyl	40.000	37.797	5.5	105	0.02
47	2-Chloronaphthalene	40.000	37.714	5.7	104	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091520\
 Data File : BP003294.D
 Acq On : 15 Sep 2020 18:08
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091520

Quant Time: Sep 15 18:42:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 18:35:36 2020
 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	39.638	0.9	106	0.02
49	Acenaphthylene	40.000	38.044	4.9	105	0.03
50	Dimethylphthalate	40.000	38.020	4.9	106	0.02
51	2,6-Dinitrotoluene	40.000	38.389	4.0	105	0.02
52 C	Acenaphthene	40.000	38.002	5.0	106	0.02
53	3-Nitroaniline	40.000	39.150	2.1	105	0.02
54 P	2,4-Dinitrophenol	40.000	38.920	2.7	110	0.02
55	Dibenzofuran	40.000	37.620	6.0	105	0.02
56 P	4-Nitrophenol	40.000	40.296	-0.7	105	0.03
57	2,4-Dinitrotoluene	40.000	39.221	1.9	105	0.02
58	Fluorene	40.000	36.976	7.6	104	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	37.961	5.1	103	0.02
60	Diethylphthalate	40.000	37.834	5.4	105	0.02
61	4-Chlorophenyl-phenylether	40.000	36.828	7.9	105	0.02
62	4-Nitroaniline	40.000	40.020	-0.1	105	0.02
63	Azobenzene	40.000	38.527	3.7	106	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.02
65	4,6-Dinitro-2-methylphenol	40.000	40.390	-1.0	106	0.02
66 c	n-Nitrosodiphenylamine	40.000	37.826	5.4	105	0.02
67	4-Bromophenyl-phenylether	40.000	38.115	4.7	106	0.02
68	Hexachlorobenzene	40.000	37.855	5.4	106	0.02
69	Atrazine	40.000	38.097	4.8	105	0.02
70 C	Pentachlorophenol	40.000	38.522	3.7	110	0.02
71	Phenanthrene	40.000	37.897	5.3	105	0.02
72	Anthracene	40.000	38.146	4.6	105	0.02
73	Carbazole	40.000	37.989	5.0	105	0.02
74	Di-n-butylphthalate	40.000	38.083	4.8	106	0.02
75 C	Fluoranthene	40.000	38.029	4.9	105	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.02
77	Benzydine	40.000	38.802	3.0	103	0.02
78	Pyrene	40.000	37.896	5.3	105	0.02
79 S	Terphenyl-d14	80.000	73.352	8.3	105	0.02
80	Butylbenzylphthalate	40.000	38.319	4.2	106	0.02
81	Benzo(a)anthracene	40.000	37.659	5.9	105	0.02
82	3,3'-Dichlorobenzidine	40.000	37.322	6.7	103	0.02
83	Chrysene	40.000	37.670	5.8	106	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	36.969	7.6	106	0.02
85 c	Di-n-octyl phthalate	40.000	38.155	4.6	106	0.02
86 I	Perylene-d12	20.000	20.000	0.0	106	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	37.560	6.1	105	0.05
88	Benzo(b)fluoranthene	40.000	39.110	2.2	109	0.03
89	Benzo(k)fluoranthene	40.000	37.003	7.5	102	0.03
90 C	Benzo(a)pyrene	40.000	37.894	5.3	106	0.03
91	Dibenzo(a,h)anthracene	40.000	37.527	6.2	105	0.05
92	Benzo(g,h,i)perylene	40.000	37.426	6.4	105	0.05

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091520\
Data File : BP003294.D
Acq On : 15 Sep 2020 18:08
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP091520

Quant Time: Sep 15 18:42:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 15 18:35:36 2020
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