

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091619\
 Data File : BP000247.D
 Acq On : 16 Sep 2019 19:23
 Operator : HP/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091619

Quant Time: Sep 17 06:41:15 2019
 Quant Title :
 QLast Update : Mon Sep 16 18:59:05 2019
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
2	1,4-Dioxane	0.523	0.528	-1.0	97	-0.01
3	Pyridine	1.407	1.409	-0.1	95	-0.01
4	n-Nitrosodimethylamine	0.397	0.391	1.5	96	-0.01
5 S	2-Fluorophenol	1.159	1.228	-6.0	100	0.00
6	Aniline	1.958	2.056	-5.0	99	0.00
7 S	Phenol-d6	1.420	1.498	-5.5	100	0.00
8	2-Chlorophenol	1.248	1.343	-7.6	103	0.00
9	Benzaldehyde	0.841	0.792	5.8	101	0.00
10 C	Phenol	1.613	1.757	-8.9	102	0.00
11	bis(2-Chloroethyl)ether	1.236	1.270	-2.8	99	0.00
12	1,3-Dichlorobenzene	1.497	1.607	-7.3	102	0.00
13 C	1,4-Dichlorobenzene	1.489	1.593	-7.0	101	0.00
14	1,2-Dichlorobenzene	1.364	1.506	-10.4	103	0.00
15	Benzyl Alcohol	1.033	1.088	-5.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.171	1.215	-3.8	99	0.00
17	2-Methylphenol	1.068	1.107	-3.7	100	0.00
18	Hexachloroethane	0.551	0.588	-6.7	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.751	0.779	-3.7	102	0.00
20	3+4-Methylphenols	1.292	1.363	-5.5	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.433	0.470	-8.5	103	0.00
23 S	Nitrobenzene-d5	0.310	0.331	-6.8	103	0.00
24	Nitrobenzene	0.322	0.345	-7.1	103	0.00
25	Isophorone	0.614	0.634	-3.3	102	0.00
26 C	2-Nitrophenol	0.171	0.187	-9.4	107	0.00
27	2,4-Dimethylphenol	0.272	0.288	-5.9	102	0.00
28	bis(2-Chloroethoxy)methane	0.408	0.432	-5.9	102	0.00
29 C	2,4-Dichlorophenol	0.291	0.313	-7.6	103	0.00
30	1,2,4-Trichlorobenzene	0.334	0.366	-9.6	105	0.00
31	Naphthalene	0.926	1.020	-10.2	102	0.00
32	Benzoic acid	0.184	0.205	-11.4	106	0.00
33	4-Chloroaniline	0.419	0.447	-6.7	103	0.00
34 C	Hexachlorobutadiene	0.198	0.218	-10.1	106	0.00
35	Caprolactam	0.099	0.102	-3.0	102	0.00
36 C	4-Chloro-3-methylphenol	0.296	0.312	-5.4	103	0.00
37	2-Methylnaphthalene	0.633	0.696	-10.0	104	0.00
38	1-Methylnaphthalene	0.593	0.652	-9.9	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.572	0.636	-11.2	107	0.00
41 P	Hexachlorocyclopentadiene	0.328	0.352	-7.3	104	0.00
42 S	2,4,6-Tribromophenol	0.198	0.216	-9.1	106	0.00
43 C	2,4,6-Trichlorophenol	0.396	0.428	-8.1	106	0.00
44	2,4,5-Trichlorophenol	0.405	0.440	-8.6	106	0.00
45 S	2-Fluorobiphenyl	1.111	1.257	-13.1	106	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091619\
 Data File : BP000247.D
 Acq On : 16 Sep 2019 19:23
 Operator : HP/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091619

Quant Time: Sep 17 06:41:15 2019
 Quant Title :
 QLast Update : Mon Sep 16 18:59:05 2019
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	1,1'-Biphenyl	1.384	1.534	-10.8	105	0.00
47	2-Chloronaphthalene	1.161	1.267	-9.1	104	0.00
48	2-Nitroaniline	0.295	0.310	-5.1	103	0.00
49	Acenaphthylene	1.745	1.916	-9.8	104	0.00
50	Dimethylphthalate	1.363	1.453	-6.6	104	0.00
51	2,6-Dinitrotoluene	0.300	0.321	-7.0	105	0.00
52 C	Acenaphthene	1.101	1.206	-9.5	105	0.00
53	3-Nitroaniline	0.348	0.365	-4.9	103	0.00
54 P	2,4-Dinitrophenol	0.132	0.146	-10.6	113	0.00
55	Dibenzofuran	1.556	1.714	-10.2	105	0.00
56 P	4-Nitrophenol	0.259	0.272	-5.0	102	0.00
57	2,4-Dinitrotoluene	0.392	0.427	-8.9	106	0.00
58	Fluorene	1.202	1.278	-6.3	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.333	0.361	-8.4	105	0.00
60	Diethylphthalate	1.311	1.403	-7.0	104	0.00
61	4-Chlorophenyl-phenylether	0.617	0.687	-11.3	106	0.00
62	4-Nitroaniline	0.342	0.357	-4.4	103	0.00
63	Azobenzene	1.111	1.186	-6.8	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.094	0.103	-9.6	110	0.00
66 c	n-Nitrosodiphenylamine	0.602	0.656	-9.0	104	0.00
67	4-Bromophenyl-phenylether	0.226	0.245	-8.4	105	0.00
68	Hexachlorobenzene	0.247	0.269	-8.9	106	0.00
69	Atrazine	0.152	0.155	-2.0	101	0.00
70 C	Pentachlorophenol	0.135	0.148	-9.6	107	0.00
71	Phenanthrene	1.002	1.107	-10.5	104	0.00
72	Anthracene	1.032	1.096	-6.2	103	0.00
73	Carbazole	0.929	1.018	-9.6	104	0.00
74	Di-n-butylphthalate	1.176	1.250	-6.3	103	0.00
75 C	Fluoranthene	1.076	1.201	-11.6	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.714	0.681	4.6	97	0.00
78	Pyrene	1.496	1.581	-5.7	104	0.00
79 S	Terphenyl-d14	0.953	1.035	-8.6	107	0.00
80	Butylbenzylphthalate	0.688	0.704	-2.3	101	0.00
81	Benzo(a)anthracene	1.263	1.377	-9.0	106	0.00
82	3,3'-Dichlorobenzidine	0.508	0.534	-5.1	102	0.00
83	Chrysene	1.240	1.335	-7.7	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.825	0.881	-6.8	103	0.00
85 c	Di-n-octyl phthalate	1.530	1.642	-7.3	102	0.00
86	Indeno(1,2,3-cd)pyrene	1.512	1.627	-7.6	109	0.00
87 I	Perylene-d12	1.000	1.000	0.0	107	0.00
88	Benzo(b)fluoranthene	1.193	1.283	-7.5	104	0.00
89	Benzo(k)fluoranthene	1.041	1.116	-7.2	110	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091619\
Data File : BP000247.D
Acq On : 16 Sep 2019 19:23
Operator : HP/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP091619

Quant Time: Sep 17 06:41:15 2019
Quant Title :
QLast Update : Mon Sep 16 18:59:05 2019
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 C	Benzo(a)pyrene	1.086	1.147	-5.6	107	0.00
91	Dibenzo(a,h)anthracene	1.012	1.100	-8.7	108	0.00
92	Benzo(q,h,i)perylene	1.040	1.117	-7.4	109	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0