

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091720\
 Data File : BN011826.D
 Acq On : 17 Sep 2020 16:34
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091720

Quant Time: Sep 17 19:15:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 19:12:47 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
2	1,4-Dioxane	0.594	0.594	0.0	97	0.00
3	n-Nitrosodimethylamine	0.794	0.813	-2.4	93	0.00
4 S	2-Fluorophenol	1.181	1.260	-6.7	95	0.00
5 S	Phenol-d6	1.449	1.545	-6.6	98	0.00
6	bis(2-Chloroethyl)ether	1.276	1.327	-4.0	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.01
8 S	Nitrobenzene-d5	0.403	0.429	-6.5	98	0.00
9	Naphthalene	1.126	1.167	-3.6	97	0.00
10	Hexachlorobutadiene	0.260	0.264	-1.5	94	0.01
11 SURR	2-Methylnaphthalene-d10	0.710	0.735	-3.5	97	0.00
12	2-Methylnaphthalene	0.777	0.798	-2.7	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.204	0.201	1.5	94	0.00
15 S	2-Fluorobiphenyl	1.730	1.808	-4.5	96	0.00
16	Acenaphthylene	1.930	1.893	1.9	95	0.00
17	Acenaphthene	1.342	1.328	1.0	95	0.00
18	Fluorene	1.675	1.659	1.0	93	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.068	0.066	2.9	94	0.00
21	4-Bromophenyl-phenylether	0.238	0.237	0.4	93	0.01
22	Hexachlorobenzene	0.294	0.307	-4.4	97	0.01
23	Atrazine	0.214	0.206	3.7	93	0.00
24	Pentachlorophenol	0.119	0.114	4.2	93	0.00
25	Phenanthrene	1.267	1.277	-0.8	94	0.00
26	Anthracene	1.100	1.052	4.4	92	0.00
27 SURR	Fluoranthene-d10	1.268	1.252	1.3	93	0.00
28	Fluoranthene	1.480	1.455	1.7	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
30	Pyrene	1.396	1.436	-2.9	94	0.00
31 S	Terphenyl-d14	0.913	0.975	-6.8	95	0.00
32	Benzo(a)anthracene	1.354	1.346	0.6	91	0.01
33	Chrysene	1.391	1.445	-3.9	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.696	0.677	2.7	94	0.01
35	Indeno(1,2,3-cd)pyrene	1.736	1.699	2.1	86	0.01
36 I	Perylene-d12	1.000	1.000	0.0	91	0.00
37	Benzo(b)fluoranthene	1.490	1.528	-2.6	92	0.00
38	Benzo(k)fluoranthene	1.541	1.592	-3.3	89	0.00
39 C	Benzo(a)pyrene	1.328	1.336	-0.6	89	0.01
40	Dibenzo(a,h)anthracene	1.464	1.423	2.8	85	0.01
41	Benzo(g,h,i)perylene	1.561	1.546	1.0	84	0.01

(#) = Out of Range

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