

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
 Data File : BN014224.D
 Acq On : 06 Apr 2021 15:25
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040721

Quant Time: Apr 06 16:10:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 16:07:07 2021
 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	77	0.00
2	1,4-Dioxane	0.479	0.509	-6.3	84	0.00
3	n-Nitrosodimethylamine	0.390	0.386	1.0	78	0.00
4 S	2-Fluorophenol	0.950	1.009	-6.2	76	0.00
5 S	Phenol-d6	1.244	1.297	-4.3	76	0.00
6	bis(2-Chloroethyl)ether	1.076	1.145	-6.4	76	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
8 S	Nitrobenzene-d5	0.276	0.277	-0.4	76	-0.01
9	Naphthalene	0.996	1.053	-5.7	77	0.00
10	Hexachlorobutadiene	0.184	0.196	-6.5	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.683	-4.8	76	0.00
12	2-Methylnaphthalene	0.696	0.739	-6.2	77	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.149	0.130	12.8	74	0.00
15 S	2-Fluorobiphenyl	1.453	1.483	-2.1	76	0.00
16	Acenaphthylene	1.589	1.504	5.3	75	0.00
17	Acenaphthene	1.126	1.121	0.4	76	0.00
18	Fluorene	1.433	1.444	-0.8	75	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
20	4,6-Dinitro-2-methylphenol	0.056	0.047	16.1	75	0.00
21	4-Bromophenyl-phenylether	0.212	0.222	-4.7	76	0.00
22	Hexachlorobenzene	0.228	0.245	-7.5	77	0.00
23	Atrazine	0.157	0.146	7.0	74	0.00
24	Pentachlorophenol	0.058	0.045	22.4	75	0.01
25	Phenanthrene	1.090	1.159	-6.3	76	0.00
26	Anthracene	0.930	0.943	-1.4	75	0.00
27 SURR	Fluoranthene-d10	1.146	1.185	-3.4	75	0.00
28	Fluoranthene	1.244	1.304	-4.8	74	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
30	Pyrene	1.211	1.304	-7.7	75	0.00
31 S	Terphenyl-d14	0.884	0.958	-8.4	75	0.00
32	Benzo(a)anthracene	1.137	1.187	-4.4	75	0.00
33	Chrysene	1.249	1.333	-6.7	73	0.00
34	Bis(2-ethylhexyl)phthalate	0.392	0.365	6.9	76	0.00
35	Indeno(1,2,3-cd)pyrene	1.340	1.579	-17.8	74	0.00
36 I	Perylene-d12	1.000	1.000	0.0	75	0.00
37	Benzo(b)fluoranthene	1.400	1.439	-2.8	75	0.00
38	Benzo(k)fluoranthene	1.391	1.481	-6.5	75	0.00
39 C	Benzo(a)pyrene	1.247	1.338	-7.3	76	0.00
40	Dibenzo(a,h)anthracene	1.213	1.308	-7.8	73	0.00
41	Benzo(g,h,i)perylene	1.232	1.327	-7.7	73	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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