

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040221\
 Data File : BN014194.D
 Acq On : 02 Apr 2021 17:00
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040221

Quant Time: Apr 02 18:05:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 18:03:30 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	96	0.00
2	1,4-Dioxane	0.502	0.486	3.2	90	0.00
3	n-Nitrosodimethylamine	0.380	0.322	15.3	99	0.00
4 S	2-Fluorophenol	1.079	1.084	-0.5	93	0.00
5 S	Phenol-d6	1.378	1.375	0.2	94	0.00
6	bis(2-Chloroethyl)ether	1.099	1.118	-1.7	94	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.302	0.289	4.3	96	-0.01
9	Naphthalene	1.071	1.080	-0.8	98	0.00
10	Hexachlorobutadiene	0.199	0.201	-1.0	97	0.00
11 SURR	2-Methylnaphthalene-d10	0.872	0.878	-0.7	99	0.00
12	2-Methylnaphthalene	0.720	0.731	-1.5	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	-0.01
14 S	2,4,6-Tribromophenol	0.151	0.126	16.6	92	0.00
15 S	2-Fluorobiphenyl	1.491	1.504	-0.9	98	0.00
16	Acenaphthylene	1.659	1.577	4.9	98	0.00
17	Acenaphthene	1.155	1.153	0.2	100	0.00
18	Fluorene	1.469	1.450	1.3	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
20	4,6-Dinitro-2-methylphenol	0.055	0.045	18.2	92	0.00
21	4-Bromophenyl-phenylether	0.226	0.222	1.8	99	-0.01
22	Hexachlorobenzene	0.246	0.248	-0.8	99	0.00
23	Atrazine	0.160	0.144	10.0	95	0.00
24	Pentachlorophenol	0.054	0.038	29.6#	91	0.00
25	Phenanthrene	1.176	1.154	1.9	98	0.00
26	Anthracene	1.011	0.961	4.9	98	0.00
27 SURR	Fluoranthene-d10	1.612	1.557	3.4	97	0.00
28	Fluoranthene	1.389	1.336	3.8	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.313	1.297	1.2	97	0.00
31 S	Terphenyl-d14	0.907	0.955	-5.3	97	0.00
32	Benzo(a)anthracene	1.305	1.263	3.2	95	-0.01
33	Chrysene	1.334	1.346	-0.9	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.582	0.474	18.6	87	-0.01
35	Indeno(1,2,3-cd)pyrene	1.600	1.598	0.1	98	0.00
36 I	Perylene-d12	1.000	1.000	0.0	98	0.00
37	Benzo(b)fluoranthene	1.485	1.480	0.3	97	0.00
38	Benzo(k)fluoranthene	1.426	1.460	-2.4	101	0.00
39 C	Benzo(a)pyrene	1.310	1.344	-2.6	101	0.00
40	Dibenzo(a,h)anthracene	1.391	1.366	1.8	97	0.00
41	Benzo(g,h,i)perylene	1.447	1.401	3.2	95	0.00

(#) = Out of Range

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

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