

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050321\
 Data File : BN014522.D
 Acq On : 03 May 2021 19:21
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN050321

Quant Time: May 04 00:59:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 03 19:31:57 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	106	0.00
2	1,4-Dioxane	0.499	0.504	-1.0	99	0.00
3	n-Nitrosodimethylamine	0.264	0.232	12.1	99	0.02
4 S	2-Fluorophenol	0.801	0.766	4.4	93	0.00
5 S	Phenol-d6	0.865	0.765	11.6	92	0.00
6	bis(2-Chloroethyl)ether	0.938	0.947	-1.0	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.242	0.257	-6.2	126	0.00
9	Naphthalene	1.000	1.073	-7.3	107	0.00
10	Hexachlorobutadiene	0.192	0.215	-12.0	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.595	0.618	-3.9	105	0.00
12	2-Methylnaphthalene	0.639	0.669	-4.7	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.121	0.106	12.4	99	0.00
15 S	2-Fluorobiphenyl	1.437	1.458	-1.5	104	0.00
16	Acenaphthylene	1.500	1.518	-1.2	113	0.00
17	Acenaphthene	1.093	1.118	-2.3	105	0.00
18	Fluorene	1.342	1.362	-1.5	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.027	0.019	29.6#	104	0.00
21	4-Bromophenyl-phenylether	0.198	0.208	-5.1	110	0.00
22	Hexachlorobenzene	0.261	0.291	-11.5	111	0.00
23	Atrazine	0.132	0.122	7.6	102	0.00
24	Pentachlorophenol	0.057	0.040	29.8#	98	0.00
25	Phenanthrene	1.085	1.115	-2.8	104	0.00
26	Anthracene	0.842	0.828	1.7	107	0.00
27 SURR	Fluoranthene-d10	1.044	1.055	-1.1	104	0.00
28	Fluoranthene	1.158	1.176	-1.6	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
30	Pyrene	1.285	1.324	-3.0	106	0.00
31 S	Terphenyl-d14	0.899	0.919	-2.2	106	0.00
32	Benzo(a)anthracene	0.976	1.082	-10.9	128	0.00
33	Chrysene	1.240	1.285	-3.6	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.403	0.461	-14.4	131	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	0.00
36	Indeno(1,2,3-cd)pyrene	1.374	1.369	0.4	116	0.00
37	Benzo(b)fluoranthene	1.274	1.296	-1.7	112	0.00
38	Benzo(k)fluoranthene	1.567	1.634	-4.3	112	0.00
39 C	Benzo(a)pyrene	1.236	1.320	-6.8	120	0.00
40	Dibenzo(a,h)anthracene	1.121	1.096	2.2	114	0.00
41	Benzo(g,h,i)perylene	1.379	1.398	-1.4	107	0.00

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN050321