

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050421\
 Data File : BN014533.D
 Acq On : 04 May 2021 18:58
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN050421

Quant Time: May 05 05:58:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 04 19:13:12 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	113	0.00
2	1,4-Dioxane	0.448	0.416	7.1	96	0.00
3	n-Nitrosodimethylamine	0.213	0.197	7.5	121	0.00
4 S	2-Fluorophenol	0.690	0.767	-11.2	118	0.00
5 S	Phenol-d6	0.801	0.811	-1.2	123	0.00
6	bis(2-Chloroethyl)ether	0.898	0.917	-2.1	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.270	0.270	0.0	117	0.00
9	Naphthalene	1.004	1.064	-6.0	117	0.00
10	Hexachlorobutadiene	0.199	0.216	-8.5	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.585	0.622	-6.3	119	0.00
12	2-Methylnaphthalene	0.630	0.672	-6.7	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	123	0.00
14 S	2,4,6-Tribromophenol	0.095	0.097	-2.1	135	0.00
15 S	2-Fluorobiphenyl	1.438	1.502	-4.5	122	0.00
16	Acenaphthylene	1.601	1.612	-0.7	123	0.00
17	Acenaphthene	1.107	1.134	-2.4	122	0.00
18	Fluorene	1.334	1.354	-1.5	122	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.025	0.016	36.0#	157#	-0.01
21	4-Bromophenyl-phenylether	0.203	0.213	-4.9	126	0.00
22	Hexachlorobenzene	0.287	0.316	-10.1	124	0.00
23	Atrazine	0.113	0.113	0.0	129	0.00
24	Pentachlorophenol	0.040	0.034	15.0	146	-0.01
25	Phenanthrene	1.087	1.141	-5.0	125	0.00
26	Anthracene	0.828	0.826	0.2	127	0.00
27 SURR	Fluoranthene-d10	1.036	1.037	-0.1	124	0.00
28	Fluoranthene	1.169	1.166	0.3	125	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
30	Pyrene	1.264	1.393	-10.2	124	0.00
31 S	Terphenyl-d14	0.882	0.959	-8.7	127	0.00
32	Benzo(a)anthracene	0.945	1.017	-7.6	138	0.00
33	Chrysene	1.243	1.307	-5.1	125	0.00
34	Bis(2-ethylhexyl)phthalate	0.397	0.422	-6.3	132	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	134	0.00
36	Indeno(1,2,3-cd)pyrene	1.385	1.358	1.9	137	0.00
37	Benzo(b)fluoranthene	1.293	1.264	2.2	132	0.00
38	Benzo(k)fluoranthene	1.617	1.728	-6.9	135	0.00
39 C	Benzo(a)pyrene	1.279	1.355	-5.9	141	0.00
40	Dibenzo(a,h)anthracene	1.110	1.064	4.1	136	0.00
41	Benzo(g,h,i)perylene	1.372	1.391	-1.4	130	0.00

(#) = Out of Range

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

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