

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040621\
 Data File : BN014214.D
 Acq On : 05 Apr 2021 22:01
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040621

Quant Time: Apr 06 07:36:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 03:14:49 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	114	0.00
2	1,4-Dioxane	0.484	0.472	2.5	112	0.00
3	n-Nitrosodimethylamine	0.398	0.359	9.8	108	0.00
4 S	2-Fluorophenol	1.002	1.034	-3.2	114	0.00
5 S	Phenol-d6	1.315	1.343	-2.1	115	0.00
6	bis(2-Chloroethyl)ether	1.144	1.176	-2.8	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.291	0.280	3.8	114	0.00
9	Naphthalene	1.073	1.076	-0.3	112	0.00
10	Hexachlorobutadiene	0.197	0.199	-1.0	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.906	0.895	1.2	112	0.00
12	2-Methylnaphthalene	0.753	0.749	0.5	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.151	0.132	12.6	105	0.00
15 S	2-Fluorobiphenyl	1.485	1.516	-2.1	110	0.00
16	Acenaphthylene	1.641	1.568	4.4	112	0.00
17	Acenaphthene	1.171	1.171	0.0	111	0.00
18	Fluorene	1.494	1.473	1.4	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.060	0.049	18.3	107	0.00
21	4-Bromophenyl-phenylether	0.227	0.223	1.8	108	0.00
22	Hexachlorobenzene	0.247	0.250	-1.2	110	0.01
23	Atrazine	0.155	0.141	9.0	108	0.00
24	Pentachlorophenol	0.067	0.046	31.3#	98	0.00
25	Phenanthrene	1.174	1.178	-0.3	110	0.00
26	Anthracene	0.999	0.957	4.2	109	0.00
27 SURR	Fluoranthene-d10	1.581	1.563	1.1	110	0.00
28	Fluoranthene	1.361	1.365	-0.3	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.290	1.255	2.7	109	0.00
31 S	Terphenyl-d14	0.923	0.947	-2.6	109	0.00
32	Benzo(a)anthracene	1.234	1.208	2.1	115	0.00
33	Chrysene	1.368	1.352	1.2	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.365	14.1	109	0.00
35	Indeno(1,2,3-cd)pyrene	1.651	1.778	-7.7	118	0.00
36 I	Perylene-d12	1.000	1.000	0.0	115	0.00
37	Benzo(b)fluoranthene	1.493	1.470	1.5	115	0.00
38	Benzo(k)fluoranthene	1.462	1.461	0.1	113	0.00
39 C	Benzo(a)pyrene	1.334	1.350	-1.2	118	0.00
40	Dibenzo(a,h)anthracene	1.399	1.421	-1.6	117	0.00
41	Benzo(g,h,i)perylene	1.434	1.441	-0.5	116	0.00

(#) = Out of Range

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

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