

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014234.D
 Acq On : 07 Apr 2021 20:27
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040821

Quant Time: Apr 08 01:21:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 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	188#	0.00
2	1,4-Dioxane	0.442	0.396	10.4	151#	0.00
3	n-Nitrosodimethylamine	0.244	0.198	18.9	166#	0.00
4 S	2-Fluorophenol	1.067	0.758	29.0#	113	0.00
5 S	Phenol-d6	1.461	1.548	-6.0	168#	0.00
6	bis(2-Chloroethyl)ether	0.983	0.822	16.4	136	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
8 S	Nitrobenzene-d5	0.277	0.312	-12.6	127	0.00
9	Naphthalene	1.003	1.138	-13.5	122	0.00
10	Hexachlorobutadiene	0.195	0.230	-17.9	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.678	0.717	-5.8	114	0.00
12	2-Methylnaphthalene	0.724	0.781	-7.9	114	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.207	0.213	-2.9	104	0.00
15 S	2-Fluorobiphenyl	1.391	1.531	-10.1	113	0.00
16	Acenaphthylene	1.820	1.937	-6.4	108	0.00
17	Acenaphthene	1.133	1.260	-11.2	113	0.00
18	Fluorene	1.475	1.627	-10.3	110	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.039	0.049	-25.6#	141	0.00
21	4-Bromophenyl-phenylether	0.219	0.239	-9.1	105	0.00
22	Hexachlorobenzene	0.239	0.277	-15.9	114	0.00
23	Atrazine	0.216	0.229	-6.0	105	0.00
24	Pentachlorophenol	0.099	0.109	-10.1	110	0.00
25	Phenanthrene	1.063	1.221	-14.9	111	0.00
26	Anthracene	1.035	1.165	-12.6	109	-0.01
27 SURR	Fluoranthene-d10	1.187	1.339	-12.8	109	0.00
28	Fluoranthene	1.242	1.433	-15.4	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	109	-0.01
30	Pyrene	1.280	1.499	-17.1	109	0.00
31 S	Terphenyl-d14	0.897	1.043	-16.3	110	0.00
32	Benzo(a)anthracene	1.268	1.455	-14.7	110	0.00
33	Chrysene	1.233	1.440	-16.8	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.778	0.758	2.6	98	0.00
35	Indeno(1,2,3-cd)pyrene	1.509	1.692	-12.1	111	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	107	0.00
37	Benzo(b)fluoranthene	1.306	1.515	-16.0	110	0.00
38	Benzo(k)fluoranthene	1.262	1.490	-18.1	110	0.00
39 C	Benzo(a)pyrene	1.195	1.352	-13.1	108	0.00
40	Dibenzo(a,h)anthracene	1.240	1.424	-14.8	112	0.00
41	Benzo(g,h,i)perylene	1.260	1.442	-14.4	111	0.00

(#) = Out of Range

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

Instrument :

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