

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081722\
 Data File : BN021276.D
 Acq On : 17 Aug 2022 09:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 18 06:40:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 09:19:59 2022
 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	125	0.00
2	1,4-Dioxane	0.558	0.526	5.7	132	0.00
3	n-Nitrosodimethylamine	0.455	0.364	20.0	133	0.00
4 S	2-Fluorophenol	0.998	0.972	2.6	136	0.00
5 S	Phenol-d6	1.165	1.171	-0.5	137	0.00
6	bis(2-Chloroethyl)ether	0.983	1.090	-10.9	141	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	-0.01
8 S	Nitrobenzene-d5	0.296	0.265	10.5	140	-0.01
9	Naphthalene	1.210	1.200	0.8	117	0.00
10	Hexachlorobutadiene	0.217	0.205	5.5	116	-0.01
11 SURR	2-Methylnaphthalene-d10	0.696	0.626	10.1	113	0.00
12	2-Methylnaphthalene	0.825	0.719	12.8	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
14 S	2,4,6-Tribromophenol	0.131	0.094	28.2#	105	0.00
15 S	2-Fluorobiphenyl	1.591	1.559	2.0	119	0.00
16	Acenaphthylene	1.922	1.574	18.1	110	0.00
17	Acenaphthene	1.321	1.162	12.0	110	0.00
18	Fluorene	1.680	1.487	11.5	113	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.019	52.5#	80	0.00
21	4-Bromophenyl-phenylether	0.246	0.232	5.7	143	0.00
22	Hexachlorobenzene	0.277	0.266	4.0	143	0.00
23	Atrazine	0.158	0.131	17.1	135	0.00
24	Pentachlorophenol	0.062	0.053	14.5	140	-0.01
25	Phenanthrene	1.331	1.262	5.2	144	0.00
26	Anthracene	1.112	0.982	11.7	138	-0.01
27 SURR	Fluoranthene-d10	1.086	1.008	7.2	138	0.00
28	Fluoranthene	1.392	1.296	6.9	142	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
30	Pyrene	2.060	2.165	-5.1	141	0.00
31 S	Terphenyl-d14	1.091	1.101	-0.9	136	0.00
32	Benzo(a)anthracene	1.301	1.192	8.4	131	0.00
33	Chrysene	1.617	1.637	-1.2	140	0.00
34	Bis(2-ethylhexyl)phthalate	0.889	0.792	10.9	124	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.769	1.589	10.2	109	0.00
37	Benzo(b)fluoranthene	1.669	1.590	4.7	110	0.00
38	Benzo(k)fluoranthene	1.684	1.626	3.4	115	0.00
39 C	Benzo(a)pyrene	1.392	1.307	6.1	107	0.00
40	Dibenzo(a,h)anthracene	1.368	1.235	9.7	109	0.00
41	Benzo(g,h,i)perylene	1.590	1.538	3.3	115	0.00

(#) = Out of Range

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

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