

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062622\
 Data File : BN020499.D
 Acq On : 27 Jun 2022 14:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 28 00:34:20 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 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	104	0.00
2	1,4-Dioxane	0.524	0.518	1.1	108	0.00
3	n-Nitrosodimethylamine	0.478	0.441	7.7	103	0.00
4 S	2-Fluorophenol	1.110	1.164	-4.9	112	0.00
5 S	Phenol-d6	1.327	1.457	-9.8	120	0.00
6	bis(2-Chloroethyl)ether	1.142	1.152	-0.9	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.324	0.315	2.8	118	0.00
9	Naphthalene	1.195	1.181	1.2	114	0.00
10	Hexachlorobutadiene	0.218	0.214	1.8	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.693	-1.0	119	0.00
12	2-Methylnaphthalene	0.794	0.802	-1.0	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.151	0.149	1.3	139	0.00
15 S	2-Fluorobiphenyl	1.651	1.578	4.4	118	0.00
16	Acenaphthylene	1.923	1.850	3.8	127	0.00
17	Acenaphthene	1.308	1.274	2.6	122	0.00
18	Fluorene	1.707	1.660	2.8	124	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.050	2.0	165#	0.00
21	4-Bromophenyl-phenylether	0.233	0.215	7.7	125	0.00
22	Hexachlorobenzene	0.257	0.237	7.8	124	0.00
23	Atrazine	0.183	0.164	10.4	124	0.00
24	Pentachlorophenol	0.061	0.075	-23.0	207#	0.00
25	Phenanthrene	1.349	1.249	7.4	124	0.00
26	Anthracene	1.163	1.077	7.4	128	0.00
27 SURR	Fluoranthene-d10	1.188	1.108	6.7	127	0.00
28	Fluoranthene	1.471	1.372	6.7	126	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
30	Pyrene	1.694	1.720	-1.5	125	0.00
31 S	Terphenyl-d14	0.956	0.960	-0.4	123	0.00
32	Benzo(a)anthracene	1.429	1.394	2.4	125	0.00
33	Chrysene	1.582	1.527	3.5	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.856	-6.3	144	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	-0.01
36	Indeno(1,2,3-cd)pyrene	1.782	1.457	18.2	87	-0.02
37	Benzo(b)fluoranthene	1.541	1.563	-1.4	108	-0.01
38	Benzo(k)fluoranthene	1.641	1.579	3.8	105	-0.01
39 C	Benzo(a)pyrene	1.337	1.301	2.7	104	-0.01
40	Dibenzo(a,h)anthracene	1.429	1.123	21.4	85	-0.01
41	Benzo(g,h,i)perylene	1.561	1.250	19.9	84	-0.02

(#) = Out of Range

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

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