

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020640.D
 Acq On : 02 Jul 2022 23:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 04 02:39:57 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	134	0.00
2	1,4-Dioxane	0.524	0.478	8.8	128	0.00
3	n-Nitrosodimethylamine	0.478	0.378	20.9	113	0.00
4 S	2-Fluorophenol	1.110	0.871	21.5	108	0.00
5 S	Phenol-d6	1.327	1.098	17.3	116	0.00
6	bis(2-Chloroethyl)ether	1.142	0.983	13.9	122	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	137	0.00
8 S	Nitrobenzene-d5	0.324	0.278	14.2	129	-0.01
9	Naphthalene	1.195	1.140	4.6	136	-0.01
10	Hexachlorobutadiene	0.218	0.208	4.6	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.634	7.6	133	0.00
12	2-Methylnaphthalene	0.794	0.746	6.0	134	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
14 S	2,4,6-Tribromophenol	0.151	0.113	25.2#	117	0.00
15 S	2-Fluorobiphenyl	1.651	1.634	1.0	136	-0.01
16	Acenaphthylene	1.923	1.732	9.9	133	0.00
17	Acenaphthene	1.308	1.234	5.7	132	0.00
18	Fluorene	1.707	1.575	7.7	131	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	132	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.032	37.3#	111	-0.01
21	4-Bromophenyl-phenylether	0.233	0.230	1.3	140	-0.01
22	Hexachlorobenzene	0.257	0.260	-1.2	143	0.00
23	Atrazine	0.183	0.147	19.7	118	0.00
24	Pentachlorophenol	0.061	0.060	1.6	176#	-0.01
25	Phenanthrene	1.349	1.280	5.1	134	0.00
26	Anthracene	1.163	1.027	11.7	128	0.00
27 SURR	Fluoranthene-d10	1.188	1.090	8.2	131	0.00
28	Fluoranthene	1.471	1.383	6.0	134	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
30	Pyrene	1.694	1.772	-4.6	131	0.00
31 S	Terphenyl-d14	0.956	0.998	-4.4	130	0.00
32	Benzo(a)anthracene	1.429	1.231	13.9	112	0.00
33	Chrysene	1.582	1.577	0.3	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.697	13.4	119	0.00
35 I	Perylene-d12	1.000	1.000	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.583	11.2	96	0.00
37	Benzo(b)fluoranthene	1.541	1.578	-2.4	110	0.00
38	Benzo(k)fluoranthene	1.641	1.697	-3.4	113	0.00
39 C	Benzo(a)pyrene	1.337	1.285	3.9	103	0.00
40	Dibenzo(a,h)anthracene	1.429	1.263	11.6	96	-0.01
41	Benzo(g,h,i)perylene	1.561	1.324	15.2	90	-0.01

(#) = Out of Range

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

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