

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070721\
 Data File : BN015383.D
 Acq On : 07 Jul 2021 20:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 01:24:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 11:11:38 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	97	0.00
2	1,4-Dioxane	0.188	0.195	-3.7	103	0.00
3	n-Nitrosodimethylamine	0.352	0.339	3.7	99	-0.02
4 S	2-Fluorophenol	1.019	1.199	-17.7	119	0.00
5 S	Phenol-d6	1.284	1.482	-15.4	116	0.00
6	bis(2-Chloroethyl)ether	1.263	1.267	-0.3	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.224	0.291	-29.9#	153#	0.00
9	Naphthalene	1.148	1.136	1.0	97	0.00
10	Hexachlorobutadiene	0.216	0.215	0.5	98	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.642	3.2	98	0.00
12	2-Methylnaphthalene	0.736	0.742	-0.8	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.107	0.166	-55.1#	229#	0.00
15 S	2-Fluorobiphenyl	1.625	1.587	2.3	100	0.00
16	Acenaphthylene	1.772	1.825	-3.0	116	0.00
17	Acenaphthene	1.242	1.243	-0.1	105	0.00
18	Fluorene	1.513	1.501	0.8	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.024	-200.0#	824#	0.00
21	4-Bromophenyl-phenylether	0.254	0.245	3.5	103	0.01
22	Hexachlorobenzene	0.288	0.273	5.2	98	0.00
23	Atrazine	0.147	0.175	-19.0	166#	0.00
24	Pentachlorophenol	0.043	0.074	-72.1#	395#	0.00
25	Phenanthrene	1.288	1.261	2.1	102	0.00
26	Anthracene	1.104	1.083	1.9	108	0.00
27 SURR	Fluoranthene-d10	1.181	1.139	3.6	108	0.00
28	Fluoranthene	1.385	1.396	-0.8	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	-0.01
30	Pyrene	1.522	1.480	2.8	107	0.00
31 S	Terphenyl-d14	0.936	0.912	2.6	107	0.00
32	Benzo(a)anthracene	1.372	1.390	-1.3	116	0.00
33	Chrysene	1.495	1.474	1.4	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.451	0.614	-36.1#	237#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	124	0.00
36	Indeno(1,2,3-cd)pyrene	1.433	1.533	-7.0	138	0.00
37	Benzo(b)fluoranthene	1.568	1.534	2.2	122	0.00
38	Benzo(k)fluoranthene	1.674	1.544	7.8	113	0.00
39 C	Benzo(a)pyrene	1.434	1.388	3.2	122	0.00
40	Dibenzo(a,h)anthracene	1.124	1.252	-11.4	145	0.00
41	Benzo(g,h,i)perylene	1.241	1.282	-3.3	132	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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