

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070721\
 Data File : BN015385.D
 Acq On : 07 Jul 2021 23:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 06:44:43 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	95	0.00
2	1,4-Dioxane	0.188	0.199	-5.9	103	0.00
3	n-Nitrosodimethylamine	0.352	0.326	7.4	93	-0.02
4 S	2-Fluorophenol	1.019	1.152	-13.1	112	0.00
5 S	Phenol-d6	1.284	1.420	-10.6	109	0.00
6	bis(2-Chloroethyl)ether	1.263	1.246	1.3	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.224	0.275	-22.8	141	0.00
9	Naphthalene	1.148	1.104	3.8	92	0.00
10	Hexachlorobutadiene	0.216	0.211	2.3	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.628	5.3	94	0.00
12	2-Methylnaphthalene	0.736	0.726	1.4	94	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.107	0.151	-41.1#	203#	0.00
15 S	2-Fluorobiphenyl	1.625	1.552	4.5	95	0.00
16	Acenaphthylene	1.772	1.754	1.0	109	0.00
17	Acenaphthene	1.242	1.192	4.0	98	0.00
18	Fluorene	1.513	1.453	4.0	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.023	-187.5#	760#	0.00
21	4-Bromophenyl-phenylether	0.254	0.238	6.3	97	0.00
22	Hexachlorobenzene	0.288	0.268	6.9	94	0.00
23	Atrazine	0.147	0.160	-8.8	149	0.00
24	Pentachlorophenol	0.043	0.062	-44.2#	321#	0.00
25	Phenanthrene	1.288	1.237	4.0	97	0.00
26	Anthracene	1.104	1.037	6.1	101	0.00
27 SURR	Fluoranthene-d10	1.181	1.104	6.5	102	0.00
28	Fluoranthene	1.385	1.359	1.9	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	-0.01
30	Pyrene	1.522	1.433	5.8	101	0.00
31 S	Terphenyl-d14	0.936	0.889	5.0	102	0.00
32	Benzo(a)anthracene	1.372	1.324	3.5	108	0.00
33	Chrysene	1.495	1.438	3.8	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.451	0.526	-16.6	200#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	1.433	1.497	-4.5	125	0.00
37	Benzo(b)fluoranthene	1.568	1.541	1.7	114	0.00
38	Benzo(k)fluoranthene	1.674	1.515	9.5	103	0.00
39 C	Benzo(a)pyrene	1.434	1.378	3.9	113	0.00
40	Dibenzo(a,h)anthracene	1.124	1.216	-8.2	131	0.00
41	Benzo(g,h,i)perylene	1.241	1.249	-0.6	120	0.00

(#) = Out of Range

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

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