

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
 Data File : BN017779.D
 Acq On : 08 Dec 2021 01:24
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 08 07:34:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 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	100	0.00
2	1,4-Dioxane	0.147	0.149	-1.4	98	0.00
3	n-Nitrosodimethylamine	0.413	0.397	3.9	91	0.00
4 S	2-Fluorophenol	0.966	0.937	3.0	92	0.00
5 S	Phenol-d6	0.914	0.865	5.4	95	0.00
6	bis(2-Chloroethyl)ether	1.035	1.087	-5.0	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
8 S	Nitrobenzene-d5	0.266	0.235	11.7	102	0.00
9	Naphthalene	1.047	1.003	4.2	104	0.00
10	Hexachlorobutadiene	0.304	0.304	0.0	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.798	0.761	4.6	97	0.00
12	2-Methylnaphthalene	0.755	0.730	3.3	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.209	0.176	15.8	91	0.00
15 S	2-Fluorobiphenyl	1.465	1.499	-2.3	97	0.00
16	Acenaphthylene	1.571	1.485	5.5	95	0.00
17	Acenaphthene	1.047	1.056	-0.9	96	0.00
18	Fluorene	1.337	1.301	2.7	92	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.007	0.004	42.9#	98	0.00
21	4-Bromophenyl-phenylether	0.242	0.232	4.1	93	0.00
22	Hexachlorobenzene	0.288	0.300	-4.2	97	0.00
23	Atrazine	0.175	0.159	9.1	95	0.00
24	Pentachlorophenol	0.072	0.050	30.6#	95	0.00
25	Phenanthrene	1.051	1.039	1.1	92	0.00
26	Anthracene	0.924	0.886	4.1	93	0.00
27 SURR	Fluoranthene-d10	1.337	1.361	-1.8	95	0.00
28	Fluoranthene	1.279	1.335	-4.4	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.268	1.333	-5.1	97	0.00
31 S	Terphenyl-d14	0.859	0.876	-2.0	95	0.00
32	Benzo(a)anthracene	1.231	1.241	-0.8	98	0.00
33	Chrysene	1.286	1.251	2.7	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.558	0.581	-4.1	112	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.109	0.975	12.1	80	0.00
37	Benzo(b)fluoranthene	1.360	1.345	1.1	87	0.00
38	Benzo(k)fluoranthene	1.283	1.310	-2.1	90	0.00
39 C	Benzo(a)pyrene	1.222	1.217	0.4	88	0.00
40	Dibenzo(a,h)anthracene	0.859	0.716	16.6	78	0.00
41	Benzo(g,h,i)perylene	0.923	0.831	10.0	79	0.00

(#) = Out of Range

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

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