

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016795.D
 Acq On : 07 Oct 2021 00:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 07 01:21:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 14:22:07 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	85	0.00
2	1,4-Dioxane	0.187	0.204	-9.1	99	0.00
3	n-Nitrosodimethylamine	0.301	0.323	-7.3	98	0.00
4 S	2-Fluorophenol	1.021	1.104	-8.1	96	0.00
5 S	Phenol-d6	1.132	1.252	-10.6	100	0.00
6	bis(2-Chloroethyl)ether	1.087	1.126	-3.6	90	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
8 S	Nitrobenzene-d5	0.280	0.289	-3.2	102	0.00
9	Naphthalene	1.094	1.077	1.6	88	0.00
10	Hexachlorobutadiene	0.205	0.210	-2.4	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.586	1.7	87	0.00
12	2-Methylnaphthalene	0.695	0.710	-2.2	90	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
14 S	2,4,6-Tribromophenol	0.177	0.220	-24.3	134	0.00
15 S	2-Fluorobiphenyl	1.600	1.602	-0.1	92	0.00
16	Acenaphthylene	1.766	1.781	-0.8	96	0.00
17	Acenaphthene	1.167	1.160	0.6	91	0.00
18	Fluorene	1.407	1.423	-1.1	93	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.050	-78.6#	1050#	0.00
21	4-Bromophenyl-phenylether	0.244	0.246	-0.8	98	0.00
22	Hexachlorobenzene	0.276	0.284	-2.9	97	0.00
23	Atrazine	0.193	0.195	-1.0	109	0.00
24	Pentachlorophenol	0.076	0.112	-47.4#	303#	0.00
25	Phenanthrene	1.176	1.185	-0.8	94	0.00
26	Anthracene	1.050	1.042	0.8	98	0.00
27 SURR	Fluoranthene-d10	1.094	1.107	-1.2	97	0.00
28	Fluoranthene	1.305	1.387	-6.3	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.315	1.328	-1.0	101	0.00
31 S	Terphenyl-d14	0.895	0.927	-3.6	104	0.00
32	Benzo(a)anthracene	1.241	1.329	-7.1	110	-0.01
33	Chrysene	1.259	1.336	-6.1	106	-0.01
34	Bis(2-ethylhexyl)phthalate	0.752	0.801	-6.5	125	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	0.00
36	Indeno(1,2,3-cd)pyrene	1.270	1.566	-23.3	147	0.00
37	Benzo(b)fluoranthene	1.293	1.349	-4.3	114	0.00
38	Benzo(k)fluoranthene	1.243	1.351	-8.7	121	0.00
39 C	Benzo(a)pyrene	1.157	1.251	-8.1	121	0.00
40	Dibenzo(a,h)anthracene	1.008	1.280	-27.0#	154#	0.00
41	Benzo(g,h,i)perylene	1.127	1.309	-16.1	136	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4