

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102121\
 Data File : BN017035.D
 Acq On : 21 Oct 2021 00:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 21 02:14:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 20 15:04:54 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	125	0.00
2	1,4-Dioxane	0.260	0.243	6.5	127	0.00
3	n-Nitrosodimethylamine	0.310	0.313	-1.0	137	0.00
4 S	2-Fluorophenol	0.839	0.835	0.5	135	0.00
5 S	Phenol-d6	0.961	0.924	3.9	133	0.00
6	bis(2-Chloroethyl)ether	1.106	1.109	-0.3	129	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
8 S	Nitrobenzene-d5	0.259	0.252	2.7	137	0.00
9	Naphthalene	1.041	1.010	3.0	124	-0.01
10	Hexachlorobutadiene	0.206	0.204	1.0	126	-0.01
11 SURR	2-Methylnaphthalene-d10	0.567	0.537	5.3	122	0.00
12	2-Methylnaphthalene	0.670	0.650	3.0	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	123	0.00
14 S	2,4,6-Tribromophenol	0.163	0.138	15.3	132	0.00
15 S	2-Fluorobiphenyl	1.500	1.480	1.3	124	0.00
16	Acenaphthylene	1.618	1.567	3.2	130	0.00
17	Acenaphthene	1.107	1.077	2.7	125	-0.01
18	Fluorene	1.333	1.282	3.8	124	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	122	-0.01
20	4,6-Dinitro-2-methylphenol	0.042	0.016	61.9#	86	0.00
21	4-Bromophenyl-phenylether	0.233	0.225	3.4	124	0.00
22	Hexachlorobenzene	0.268	0.274	-2.2	128	0.00
23	Atrazine	0.154	0.132	14.3	128	0.00
24	Pentachlorophenol	0.074	0.055	25.7#	136	-0.01
25	Phenanthrene	1.138	1.119	1.7	122	0.00
26	Anthracene	0.960	0.917	4.5	126	-0.01
27 SURR	Fluoranthene-d10	1.001	0.962	3.9	124	0.00
28	Fluoranthene	1.235	1.252	-1.4	125	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	-0.01
30	Pyrene	1.262	1.259	0.2	127	0.00
31 S	Terphenyl-d14	0.885	0.848	4.2	120	0.00
32	Benzo(a)anthracene	1.183	1.165	1.5	130	0.00
33	Chrysene	1.302	1.296	0.5	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.512	0.442	13.7	154#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	128	0.00
36	Indeno(1,2,3-cd)pyrene	1.365	1.267	7.2	127	0.00
37	Benzo(b)fluoranthene	1.306	1.213	7.1	123	0.00
38	Benzo(k)fluoranthene	1.298	1.313	-1.2	133	0.00
39 C	Benzo(a)pyrene	1.142	1.091	4.5	130	0.00
40	Dibenzo(a,h)anthracene	1.091	1.006	7.8	127	0.00
41	Benzo(g,h,i)perylene	1.217	1.051	13.6	116	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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