

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
 Data File : BN013776.D
 Acq On : 25 Feb 2021 19:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 25 23:14:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	110	0.00
2	1,4-Dioxane	0.484	0.547	-13.0	130	0.00
3	n-Nitrosodimethylamine	0.373	0.399	-7.0	137	0.00
4 S	2-Fluorophenol	1.074	1.105	-2.9	99	0.00
5 S	Phenol-d6	1.428	1.487	-4.1	100	0.00
6	bis(2-Chloroethyl)ether	1.012	1.143	-12.9	126	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	-0.01
8 S	Nitrobenzene-d5	0.257	0.296	-15.2	125	0.00
9	Naphthalene	0.983	1.037	-5.5	119	0.00
10	Hexachlorobutadiene	0.189	0.196	-3.7	117	-0.01
11 SURR	2-Methylnaphthalene-d10	0.647	0.659	-1.9	115	0.00
12	2-Methylnaphthalene	0.691	0.706	-2.2	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.164	0.159	3.0	96	0.00
15 S	2-Fluorobiphenyl	1.414	1.513	-7.0	108	0.00
16	Acenaphthylene	1.788	1.688	5.6	102	0.00
17	Acenaphthene	1.112	1.142	-2.7	110	0.00
18	Fluorene	1.434	1.429	0.3	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.035	-25.0#	134	0.00
21	4-Bromophenyl-phenylether	0.217	0.218	-0.5	104	0.00
22	Hexachlorobenzene	0.227	0.243	-7.0	111	-0.01
23	Atrazine	0.204	0.166	18.6	85	0.00
24	Pentachlorophenol	0.074	0.076	-2.7	115	-0.01
25	Phenanthrene	1.042	1.084	-4.0	106	0.00
26	Anthracene	1.018	0.955	6.2	96	0.00
27 SURR	Fluoranthene-d10	1.180	1.128	4.4	98	0.00
28	Fluoranthene	1.248	1.228	1.6	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
30	Pyrene	1.229	1.272	-3.5	98	0.00
31 S	Terphenyl-d14	0.883	0.894	-1.2	91	0.00
32	Benzo(a)anthracene	1.231	1.202	2.4	94	0.00
33	Chrysene	1.202	1.279	-6.4	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.442	24.4	74	0.00
35	Indeno(1,2,3-cd)pyrene	1.458	1.506	-3.3	99	0.00
36 I	Perylene-d12	1.000	1.000	0.0	90	0.00
37	Benzo(b)fluoranthene	1.279	1.296	-1.3	94	0.00
38	Benzo(k)fluoranthene	1.235	1.368	-10.8	102	0.00
39 C	Benzo(a)pyrene	1.150	1.147	0.3	93	0.00
40	Dibenzo(a,h)anthracene	1.219	1.280	-5.0	97	-0.01
41	Benzo(g,h,i)perylene	1.232	1.256	-1.9	95	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4