

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110920\
 Data File : BN012524.D
 Acq On : 09 Nov 2020 21:44
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 10 04:02:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 2020
 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	98	0.00
2	1,4-Dioxane	0.626	0.520	16.9	86	0.00
3	n-Nitrosodimethylamine	1.709	1.518	11.2	96	0.00
4 S	2-Fluorophenol	1.398	1.436	-2.7	107	0.00
5 S	Phenol-d6	1.636	1.603	2.0	101	0.00
6	bis(2-Chloroethyl)ether	1.115	1.047	6.1	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.473	0.451	4.7	102	-0.01
9	Naphthalene	1.122	1.037	7.6	99	0.00
10	Hexachlorobutadiene	0.245	0.230	6.1	99	-0.01
11 SURR	2-Methylnaphthalene-d10	0.649	0.611	5.9	103	0.00
12	2-Methylnaphthalene	0.724	0.686	5.2	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	92	-0.01
14 S	2,4,6-Tribromophenol	0.290	0.203	30.0#	75	0.00
15 S	2-Fluorobiphenyl	1.560	1.546	0.9	101	-0.01
16	Acenaphthylene	2.005	1.870	6.7	99	0.00
17	Acenaphthene	1.276	1.239	2.9	103	0.00
18	Fluorene	1.627	1.536	5.6	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.097	0.012	87.6#	15#	0.03
21	4-Bromophenyl-phenylether	0.231	0.203	12.1	97	0.00
22	Hexachlorobenzene	0.301	0.275	8.6	98	-0.01
23	Atrazine	0.240	0.219	8.7	101	0.00
24	Pentachlorophenol	0.141	0.032	77.3#	26#	0.01
25	Phenanthrene	1.184	1.158	2.2	106	-0.01
26	Anthracene	1.096	1.014	7.5	103	0.00
27 SURR	Fluoranthene-d10	1.240	1.149	7.3	102	0.00
28	Fluoranthene	1.413	1.359	3.8	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	-0.01
30	Pyrene	1.344	1.292	3.9	107	0.00
31 S	Terphenyl-d14	0.954	0.907	4.9	105	0.00
32	Benzo(a)anthracene	1.273	1.137	10.7	99	0.00
33	Chrysene	1.333	1.292	3.1	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.864	0.896	-3.7	119	0.00
35	Indeno(1,2,3-cd)pyrene	2.006	1.794	10.6	93	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	96	0.00
37	Benzo(b)fluoranthene	1.276	1.149	10.0	99	0.00
38	Benzo(k)fluoranthene	1.360	1.263	7.1	100	0.00
39 C	Benzo(a)pyrene	1.249	1.125	9.9	98	0.00
40	Dibenzo(a,h)anthracene	1.416	1.256	11.3	91	0.00
41	Benzo(g,h,i)perylene	1.458	1.314	9.9	92	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4