

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111120\
 Data File : BN012557.D
 Acq On : 12 Nov 2020 10:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 12 10:46:33 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	68	-0.02
2	1,4-Dioxane	0.626	0.576	8.0	66	-0.02
3	n-Nitrosodimethylamine	1.709	2.054	-20.2	91	-0.02
4 S	2-Fluorophenol	1.398	1.209	13.5	63	-0.02
5 S	Phenol-d6	1.636	1.435	12.3	63	-0.03
6	bis(2-Chloroethyl)ether	1.115	0.995	10.8	69	-0.02
7 I	Naphthalene-d8	1.000	1.000	0.0	70	-0.03
8 S	Nitrobenzene-d5	0.473	0.455	3.8	76	-0.03
9	Naphthalene	1.122	1.054	6.1	74	-0.03
10	Hexachlorobutadiene	0.245	0.254	-3.7	80	-0.03
11 SURR	2-Methylnaphthalene-d10	0.649	0.617	4.9	76	-0.03
12	2-Methylnaphthalene	0.724	0.683	5.7	75	-0.03
13 I	Acenaphthene-d10	1.000	1.000	0.0	73	-0.03
14 S	2,4,6-Tribromophenol	0.290	0.263	9.3	77	-0.03
15 S	2-Fluorobiphenyl	1.560	1.439	7.8	74	-0.03
16	Acenaphthylene	2.005	1.828	8.8	77	-0.03
17	Acenaphthene	1.276	1.161	9.0	76	-0.03
18	Fluorene	1.627	1.492	8.3	77	-0.03
19 I	Phenanthrene-d10	1.000	1.000	0.0	74	-0.02
20	4,6-Dinitro-2-methylphenol	0.097	0.084	13.4	78	-0.03
21	4-Bromophenyl-phenylether	0.231	0.214	7.4	79	-0.02
22	Hexachlorobenzene	0.301	0.289	4.0	79	-0.02
23	Atrazine	0.240	0.232	3.3	82	-0.02
24	Pentachlorophenol	0.141	0.131	7.1	83	-0.02
25	Phenanthrene	1.184	1.111	6.2	78	-0.02
26	Anthracene	1.096	1.011	7.8	78	-0.02
27 SURR	Fluoranthene-d10	1.240	1.177	5.1	80	-0.02
28	Fluoranthene	1.413	1.328	6.0	80	-0.02
29 I	Chrysene-d12	1.000	1.000	0.0	79	-0.03
30	Pyrene	1.344	1.228	8.6	80	-0.03
31 S	Terphenyl-d14	0.954	0.915	4.1	83	-0.02
32	Benzo(a)anthracene	1.273	1.155	9.3	79	-0.02
33	Chrysene	1.333	1.307	2.0	86	-0.02
34	Bis(2-ethylhexyl)phthalate	0.864	0.834	3.5	87	-0.02
35	Indeno(1,2,3-cd)pyrene	2.006	2.137	-6.5	87	-0.05
36 I	Perylene-d12	1.000	1.000	0.0	83	-0.03
37	Benzo(b)fluoranthene	1.276	1.220	4.4	90	-0.03
38	Benzo(k)fluoranthene	1.360	1.292	5.0	88	-0.03
39 C	Benzo(a)pyrene	1.249	1.169	6.4	87	-0.03
40	Dibenzo(a,h)anthracene	1.416	1.347	4.9	84	-0.05
41	Benzo(g,h,i)perylene	1.458	1.418	2.7	85	-0.05

(#) = Out of Range

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

Instrument :

BNA_N

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