

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
 Data File : BN014801.D
 Acq On : 28 May 2021 10:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 28 12:33:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 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	203#	0.00
2	1,4-Dioxane	0.466	0.539	-15.7	255#	0.00
3	n-Nitrosodimethylamine	0.147	0.030	79.6#	83	0.00
4 S	2-Fluorophenol	1.070	1.181	-10.4	197#	0.00
5 S	Phenol-d6	1.466	1.497	-2.1	181#	0.00
6	bis(2-Chloroethyl)ether	1.234	1.105	10.5	175#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	180#	-0.01
8 S	Nitrobenzene-d5	0.363	0.300	17.4	147	0.00
9	Naphthalene	1.150	1.106	3.8	168#	-0.01
10	Hexachlorobutadiene	0.302	0.303	-0.3	175#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.808	0.711	12.0	155#	0.00
12	2-Methylnaphthalene	0.844	0.754	10.7	159#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	155#	0.00
14 S	2,4,6-Tribromophenol	0.231	0.196	15.2	143	-0.01
15 S	2-Fluorobiphenyl	1.471	1.458	0.9	150#	-0.01
16	Acenaphthylene	1.602	1.445	9.8	143	0.00
17	Acenaphthene	1.172	1.084	7.5	140	0.00
18	Fluorene	1.655	1.466	11.4	131	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.028	34.9#	131	-0.01
21	4-Bromophenyl-phenylether	0.276	0.255	7.6	123	0.00
22	Hexachlorobenzene	0.301	0.304	-1.0	127	0.00
23	Atrazine	0.177	0.133	24.9	105	0.00
24	Pentachlorophenol	0.065	0.072	-10.8	199#	0.00
25	Phenanthrene	1.202	1.074	10.6	116	0.00
26	Anthracene	1.013	0.890	12.1	116	0.00
27 SURR	Fluoranthene-d10	1.586	1.276	19.5	98	0.00
28	Fluoranthene	1.676	1.374	18.0	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	93	-0.01
30	Pyrene	1.148	1.164	-1.4	96	0.00
31 S	Terphenyl-d14	0.948	0.949	-0.1	92	0.00
32	Benzo(a)anthracene	1.218	1.037	14.9	80	0.00
33	Chrysene	1.340	1.353	-1.0	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.346	0.289	16.5	76	0.00
35 I	Perylene-d12	1.000	1.000	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	1.650	1.573	4.7	87	0.00
37	Benzo(b)fluoranthene	1.468	1.402	4.5	88	0.00
38	Benzo(k)fluoranthene	1.543	1.463	5.2	86	0.00
39 C	Benzo(a)pyrene	1.307	1.259	3.7	90	0.00
40	Dibenzo(a,h)anthracene	1.372	1.268	7.6	85	-0.01
41	Benzo(g,h,i)perylene	1.474	1.416	3.9	83	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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