

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
 Data File : BN014808.D
 Acq On : 28 May 2021 17:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 28 18:10:47 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	166#	0.00
2	1,4-Dioxane	0.466	0.487	-4.5	189#	0.00
3	n-Nitrosodimethylamine	0.147	0.176	-19.7	393#	0.00
4 S	2-Fluorophenol	1.070	1.236	-15.5	170#	0.00
5 S	Phenol-d6	1.466	1.575	-7.4	157#	0.00
6	bis(2-Chloroethyl)ether	1.234	1.049	15.0	136	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	159#	-0.01
8 S	Nitrobenzene-d5	0.363	0.300	17.4	130	-0.01
9	Naphthalene	1.150	0.981	14.7	131	-0.01
10	Hexachlorobutadiene	0.302	0.263	12.9	135	-0.01
11 SURR	2-Methylnaphthalene-d10	0.808	0.625	22.6	121	0.00
12	2-Methylnaphthalene	0.844	0.674	20.1	125	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	136	0.00
14 S	2,4,6-Tribromophenol	0.231	0.225	2.6	144	-0.01
15 S	2-Fluorobiphenyl	1.471	1.297	11.8	117	-0.01
16	Acenaphthylene	1.602	1.345	16.0	117	0.00
17	Acenaphthene	1.172	1.012	13.7	115	0.00
18	Fluorene	1.655	1.283	22.5	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.033	23.3	134	-0.01
21	4-Bromophenyl-phenylether	0.276	0.236	14.5	99	0.00
22	Hexachlorobenzene	0.301	0.275	8.6	100	0.00
23	Atrazine	0.177	0.141	20.3	97	0.00
24	Pentachlorophenol	0.065	0.077	-18.5	184#	0.00
25	Phenanthrene	1.202	0.975	18.9	92	0.00
26	Anthracene	1.013	0.813	19.7	93	0.00
27 SURR	Fluoranthene-d10	1.586	1.209	23.8	81	0.00
28	Fluoranthene	1.676	1.285	23.3	80	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
30	Pyrene	1.148	1.034	9.9	80	0.00
31 S	Terphenyl-d14	0.948	0.820	13.5	75	0.00
32	Benzo(a)anthracene	1.218	1.054	13.5	77	0.00
33	Chrysene	1.340	1.198	10.6	76	0.00
34	Bis(2-ethylhexyl)phthalate	0.346	0.353	-2.0	88	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.650	1.359	17.6	74	0.00
37	Benzo(b)fluoranthene	1.468	1.191	18.9	74	0.00
38	Benzo(k)fluoranthene	1.543	1.292	16.3	75	0.00
39 C	Benzo(a)pyrene	1.307	1.112	14.9	78	0.00
40	Dibenzo(a,h)anthracene	1.372	1.095	20.2	72	-0.01
41	Benzo(g,h,i)perylene	1.474	1.234	16.3	72	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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