

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015246.D
 Acq On : 01 Jul 2021 06:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 01 09:32:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	128	0.00
2	1,4-Dioxane	0.188	0.189	-0.5	131	0.00
3	n-Nitrosodimethylamine	0.352	0.345	2.0	133	0.00
4 S	2-Fluorophenol	1.019	1.090	-7.0	143	0.00
5 S	Phenol-d6	1.284	1.342	-4.5	139	0.00
6	bis(2-Chloroethyl)ether	1.263	1.309	-3.6	130	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	130	0.00
8 S	Nitrobenzene-d5	0.224	0.243	-8.5	168#	0.00
9	Naphthalene	1.148	1.139	0.8	128	0.00
10	Hexachlorobutadiene	0.216	0.216	0.0	130	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.647	2.4	130	0.00
12	2-Methylnaphthalene	0.736	0.749	-1.8	131	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	134	0.00
14 S	2,4,6-Tribromophenol	0.107	0.114	-6.5	205#	0.00
15 S	2-Fluorobiphenyl	1.625	1.583	2.6	131	0.00
16	Acenaphthylene	1.772	1.733	2.2	145	0.00
17	Acenaphthene	1.242	1.219	1.9	135	0.00
18	Fluorene	1.513	1.498	1.0	134	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.006	25.0	262#	-0.01
21	4-Bromophenyl-phenylether	0.254	0.244	3.9	135	0.00
22	Hexachlorobenzene	0.288	0.281	2.4	132	-0.01
23	Atrazine	0.147	0.149	-1.4	186#	0.00
24	Pentachlorophenol	0.043	0.041	4.7	289#	0.00
25	Phenanthrene	1.288	1.271	1.3	135	0.00
26	Anthracene	1.104	1.056	4.3	139	0.00
27 SURR	Fluoranthene-d10	1.181	1.126	4.7	140	0.00
28	Fluoranthene	1.385	1.400	-1.1	138	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	132	-0.01
30	Pyrene	1.522	1.569	-3.1	139	0.00
31 S	Terphenyl-d14	0.936	0.961	-2.7	138	0.00
32	Benzo(a)anthracene	1.372	1.324	3.5	135	-0.01
33	Chrysene	1.495	1.485	0.7	132	-0.01
34	Bis(2-ethylhexyl)phthalate	0.451	0.472	-4.7	224#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	134	0.00
36	Indeno(1,2,3-cd)pyrene	1.433	1.308	8.7	128	-0.02
37	Benzo(b)fluoranthene	1.568	1.561	0.4	135	-0.01
38	Benzo(k)fluoranthene	1.674	1.630	2.6	130	-0.01
39 C	Benzo(a)pyrene	1.434	1.391	3.0	133	-0.01
40	Dibenzo(a,h)anthracene	1.124	1.000	11.0	126	-0.02
41	Benzo(g,h,i)perylene	1.241	1.115	10.2	125	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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