

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016971.D
 Acq On : 15 Oct 2021 04:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 15 05:48:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 17:01:23 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	118	0.00
2	1,4-Dioxane	0.259	0.246	5.0	115	0.00
3	n-Nitrosodimethylamine	0.327	0.321	1.8	123	0.00
4 S	2-Fluorophenol	0.995	0.956	3.9	119	0.00
5 S	Phenol-d6	1.106	1.069	3.3	120	0.00
6	bis(2-Chloroethyl)ether	1.111	1.107	0.4	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
8 S	Nitrobenzene-d5	0.255	0.256	-0.4	133	-0.01
9	Naphthalene	1.128	1.035	8.2	111	-0.01
10	Hexachlorobutadiene	0.204	0.202	1.0	121	0.00
11 SURR	2-Methylnaphthalene-d10	0.566	0.554	2.1	120	0.00
12	2-Methylnaphthalene	0.672	0.669	0.4	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	-0.01
14 S	2,4,6-Tribromophenol	0.180	0.175	2.8	138	0.00
15 S	2-Fluorobiphenyl	1.523	1.480	2.8	119	0.00
16	Acenaphthylene	1.654	1.628	1.6	127	0.00
17	Acenaphthene	1.118	1.077	3.7	119	-0.01
18	Fluorene	1.339	1.317	1.6	123	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	122	-0.01
20	4,6-Dinitro-2-methylphenol	0.058	0.042	27.6#	138	0.00
21	4-Bromophenyl-phenylether	0.240	0.235	2.1	125	0.00
22	Hexachlorobenzene	0.275	0.268	2.5	120	0.00
23	Atrazine	0.166	0.167	-0.6	145	0.00
24	Pentachlorophenol	0.088	0.085	3.4	161#	0.00
25	Phenanthrene	1.141	1.127	1.2	121	0.00
26	Anthracene	0.982	0.995	-1.3	130	0.00
27 SURR	Fluoranthene-d10	1.017	1.032	-1.5	130	0.00
28	Fluoranthene	1.251	1.305	-4.3	127	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
30	Pyrene	1.271	1.278	-0.6	131	0.00
31 S	Terphenyl-d14	0.888	0.867	2.4	128	0.00
32	Benzo(a)anthracene	1.220	1.287	-5.5	142	0.00
33	Chrysene	1.298	1.304	-0.5	127	0.00
34	Bis(2-ethylhexyl)phthalate	0.574	0.772	-34.5#	237#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	140	0.00
36	Indeno(1,2,3-cd)pyrene	1.478	1.492	-0.9	144	0.00
37	Benzo(b)fluoranthene	1.325	1.294	2.3	138	0.00
38	Benzo(k)fluoranthene	1.312	1.318	-0.5	138	0.00
39 C	Benzo(a)pyrene	1.169	1.207	-3.3	147	0.00
40	Dibenzo(a,h)anthracene	1.198	1.211	-1.1	144	0.00
41	Benzo(g,h,i)perylene	1.308	1.284	1.8	139	0.00

(#) = Out of Range

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

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