

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
 Data File : BN021546.D
 Acq On : 02 Sep 2022 05:04
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 02 05:31:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 2022
 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	109	0.00
2	1,4-Dioxane	0.400	0.413	-3.2	120	0.00
3	n-Nitrosodimethylamine	0.400	0.423	-5.7	124	0.00
4 S	2-Fluorophenol	0.400	0.443	-10.7	130	0.00
5 S	Phenol-d6	0.400	0.435	-8.7	131	0.00
6	bis(2-Chloroethyl)ether	0.400	0.414	-3.5	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	110	0.00
8 S	Nitrobenzene-d5	0.400	0.400	0.0	125	0.00
9	Naphthalene	0.400	0.413	-3.2	123	0.00
10	Hexachlorobutadiene	0.400	0.412	-3.0	121	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.461	-15.3	145	0.00
12	2-Methylnaphthalene	0.400	0.469	-17.2	149	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.400	0.387	3.3	148	-0.01
15 S	2-Fluorobiphenyl	0.400	0.409	-2.2	128	0.00
16	Acenaphthylene	0.400	0.396	1.0	135	0.00
17	Acenaphthene	0.400	0.407	-1.7	133	0.00
18	Fluorene	0.400	0.418	-4.5	137	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	118	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.63#
21	4-Bromophenyl-phenylether	0.400	0.407	-1.7	136	0.00
22	Hexachlorobenzene	0.400	0.412	-3.0	134	0.00
23	Atrazine	0.400	0.379	5.3	141	-0.01
24	Pentachlorophenol	0.400	0.481	-20.2	156	0.00
25	Phenanthrene	0.400	0.410	-2.5	134	0.00
26	Anthracene	0.400	0.403	-0.8	141	0.00
27 SURR	Fluoranthene-d10	0.400	0.401	-0.3	139	0.00
28	Fluoranthene	0.400	0.402	-0.5	138	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	119	0.00
30	Pyrene	0.400	0.427	-6.7	134	0.00
31 S	Terphenyl-d14	0.400	0.441	-10.2	136	0.00
32	Benzo(a)anthracene	0.400	0.412	-3.0	142	0.00
33	Chrysene	0.400	0.425	-6.2	139	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.429	-7.2	148	0.00
35 I	Perylene-d12	0.400	0.400	0.0	133	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.425	-6.2	167	-0.02
37	Benzo(b)fluoranthene	0.400	0.410	-2.5	154	0.00
38	Benzo(k)fluoranthene	0.400	0.389	2.8	147	0.00
39 C	Benzo(a)pyrene	0.400	0.433	-8.2	171	0.00
40	Dibenzo(a,h)anthracene	0.400	0.413	-3.2	163	0.00
41	Benzo(g,h,i)perylene	0.400	0.389	2.8	150	-0.01

(#) = Out of Range

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

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