

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020224\
 Data File : BN029500.D
 Acq On : 02 Feb 2024 15:47
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 02 17:08:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 2024
 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	139	-0.01
2	1,4-Dioxane	0.400	0.366	8.5	127	-0.01
3	n-Nitrosodimethylamine	0.400	0.396	1.0	142	-0.01
4 S	2-Fluorophenol	0.400	0.394	1.5	144	-0.01
5 S	Phenol-d6	0.400	0.394	1.5	150	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.420	-5.0	156	-0.02
7 I	Naphthalene-d8	0.400	0.400	0.0	148	-0.01
8 S	Nitrobenzene-d5	0.400	0.390	2.5	154	-0.01
9	Naphthalene	0.400	0.391	2.3	148	-0.01
10	Hexachlorobutadiene	0.400	0.386	3.5	144	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.409	-2.2	159	-0.01
12	2-Methylnaphthalene	0.400	0.401	-0.3	154	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	158	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.354	11.5	155	0.00
15 S	2-Fluorobiphenyl	0.400	0.385	3.8	157	-0.01
16	Acenaphthylene	0.400	0.376	6.0	159	-0.01
17	Acenaphthene	0.400	0.394	1.5	162	-0.01
18	Fluorene	0.400	0.388	3.0	161	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	170	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.396	1.0	191	-0.01
21	4-Bromophenyl-phenylether	0.400	0.384	4.0	172	-0.01
22	Hexachlorobenzene	0.400	0.367	8.3	162	-0.01
23	Atrazine	0.400	0.385	3.8	180	0.00
24	Pentachlorophenol	0.400	0.343	14.2	167	-0.01
25	Phenanthrene	0.400	0.388	3.0	173	-0.01
26	Anthracene	0.400	0.376	6.0	174	0.00
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	174	0.00
28	Fluoranthene	0.400	0.359	10.3	171	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	153	0.00
30	Pyrene	0.400	0.434	-8.5	163	0.00
31 S	Terphenyl-d14	0.400	0.429	-7.2	165	0.00
32	Benzo(a)anthracene	0.400	0.399	0.3	162	0.00
33	Chrysene	0.400	0.392	2.0	153	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.366	8.5	150	0.00
35 I	Perylene-d12	0.400	0.400	0.0	140	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.337	15.8	127	0.00
37	Benzo(b)fluoranthene	0.400	0.391	2.3	146	0.00
38	Benzo(k)fluoranthene	0.400	0.390	2.5	137	0.00
39 C	Benzo(a)pyrene	0.400	0.377	5.8	136	0.00
40	Dibenzo(a,h)anthracene	0.400	0.329	17.8	124	0.00
41	Benzo(g,h,i)perylene	0.400	0.336	16.0	121	0.00

(#) = Out of Range

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

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