

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012424\
 Data File : BN029375.D
 Acq On : 24 Jan 2024 10:49
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 24 11:17:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 02:16:14 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	130	0.00
2	1,4-Dioxane	0.400	0.382	4.5	131	0.00
3	n-Nitrosodimethylamine	0.400	0.334	16.5	120	0.00
4 S	2-Fluorophenol	0.400	0.439	-9.7	154	0.00
5 S	Phenol-d6	0.400	0.447	-11.7	156	0.00
6	bis(2-Chloroethyl)ether	0.400	0.393	1.8	135	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	137	0.00
8 S	Nitrobenzene-d5	0.400	0.358	10.5	134	0.00
9	Naphthalene	0.400	0.374	6.5	139	-0.01
10	Hexachlorobutadiene	0.400	0.334	16.5	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.362	9.5	134	0.00
12	2-Methylnaphthalene	0.400	0.363	9.3	136	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.400	0.353	11.8	135	-0.01
15 S	2-Fluorobiphenyl	0.400	0.365	8.8	130	-0.01
16	Acenaphthylene	0.400	0.362	9.5	133	-0.01
17	Acenaphthene	0.400	0.371	7.3	136	-0.01
18	Fluorene	0.400	0.359	10.3	130	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	127	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.307	23.3	111	0.00
21	4-Bromophenyl-phenylether	0.400	0.347	13.3	120	-0.01
22	Hexachlorobenzene	0.400	0.339	15.3	116	0.00
23	Atrazine	0.400	0.329	17.8	119	-0.01
24	Pentachlorophenol	0.400	0.323	19.3	120	0.00
25	Phenanthrene	0.400	0.365	8.8	127	0.00
26	Anthracene	0.400	0.350	12.5	127	-0.01
27 SURR	Fluoranthene-d10	0.400	0.344	14.0	122	0.00
28	Fluoranthene	0.400	0.348	13.0	123	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	122	0.00
30	Pyrene	0.400	0.373	6.8	122	0.00
31 S	Terphenyl-d14	0.400	0.362	9.5	120	0.00
32	Benzo(a)anthracene	0.400	0.366	8.5	126	0.00
33	Chrysene	0.400	0.368	8.0	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.379	5.3	139	0.00
35 I	Perylene-d12	0.400	0.400	0.0	136	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.345	13.8	134	-0.01
37	Benzo(b)fluoranthene	0.400	0.336	16.0	124	0.00
38	Benzo(k)fluoranthene	0.400	0.348	13.0	129	0.00
39 C	Benzo(a)pyrene	0.400	0.335	16.3	130	0.00
40	Dibenzo(a,h)anthracene	0.400	0.345	13.8	133	0.00
41	Benzo(g,h,i)perylene	0.400	0.349	12.8	133	0.00

(#) = Out of Range

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

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