

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030724\
 Data File : BN030347.D
 Acq On : 08 Mar 2024 06:29
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 06:56:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 17:44:16 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	158	0.00
2	1,4-Dioxane	0.400	0.361	9.8	133	0.00
3	n-Nitrosodimethylamine	0.400	0.341	14.8	136	0.00
4 S	2-Fluorophenol	0.400	0.392	2.0	154	0.00
5 S	Phenol-d6	0.400	0.388	3.0	155	0.00
6	bis(2-Chloroethyl)ether	0.400	0.393	1.8	157	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	179	-0.01
8 S	Nitrobenzene-d5	0.400	0.357	10.8	158	0.00
9	Naphthalene	0.400	0.417	-4.2	178	-0.01
10	Hexachlorobutadiene	0.400	0.427	-6.7	180	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.413	-3.2	177	0.00
12	2-Methylnaphthalene	0.400	0.402	-0.5	172	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	173	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.366	8.5	150	-0.01
15 S	2-Fluorobiphenyl	0.400	0.417	-4.2	175	-0.01
16	Acenaphthylene	0.400	0.401	-0.3	171	-0.01
17	Acenaphthene	0.400	0.416	-4.0	173	-0.01
18	Fluorene	0.400	0.399	0.3	167	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	170	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.336	16.0	154	0.00
21	4-Bromophenyl-phenylether	0.400	0.407	-1.7	166	0.00
22	Hexachlorobenzene	0.400	0.440	-10.0	181	0.00
23	Atrazine	0.400	0.371	7.3	150	0.00
24	Pentachlorophenol	0.400	0.325	18.8	132	0.00
25	Phenanthrene	0.400	0.415	-3.7	173	0.00
26	Anthracene	0.400	0.396	1.0	165	0.00
27 SURR	Fluoranthene-d10	0.400	0.407	-1.7	168	0.00
28	Fluoranthene	0.400	0.410	-2.5	168	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	171	0.00
30	Pyrene	0.400	0.407	-1.7	166	0.00
31 S	Terphenyl-d14	0.400	0.378	5.5	156	0.00
32	Benzo(a)anthracene	0.400	0.388	3.0	165	0.00
33	Chrysene	0.400	0.434	-8.5	179	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.360	10.0	146	0.00
35 I	Perylene-d12	0.400	0.400	0.0	182	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.407	-1.7	183	-0.02
37	Benzo(b)fluoranthene	0.400	0.396	1.0	176	-0.01
38	Benzo(k)fluoranthene	0.400	0.414	-3.5	182	0.00
39 C	Benzo(a)pyrene	0.400	0.410	-2.5	184	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.417	-4.2	196	-0.02
41	Benzo(g,h,i)perylene	0.400	0.415	-3.7	185	-0.02

(#) = Out of Range

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

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