

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091123\
 Data File : BN027561.D
 Acq On : 11 Sep 2023 04:56
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 11 05:26:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 11 05:26:09 2023
 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	124	0.00
2	1,4-Dioxane	0.400	0.418	-4.5	122	-0.03
3	n-Nitrosodimethylamine	0.400	0.458	-14.5	144	-0.03
4 S	2-Fluorophenol	0.400	0.496	-24.0	157	-0.01
5 S	Phenol-d6	0.400	0.510	-27.5#	161	0.00
6	bis(2-Chloroethyl)ether	0.400	0.434	-8.5	132	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	155	0.00
8 S	Nitrobenzene-d5	0.400	0.435	-8.7	161	-0.01
9	Naphthalene	0.400	0.431	-7.7	168	0.00
10	Hexachlorobutadiene	0.400	0.418	-4.5	150	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.437	-9.2	163	0.00
12	2-Methylnaphthalene	0.400	0.430	-7.5	160	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	144	0.00
14 S	2,4,6-Tribromophenol	0.400	0.398	0.5	156	0.00
15 S	2-Fluorobiphenyl	0.400	0.446	-11.5	159	0.00
16	Acenaphthylene	0.400	0.410	-2.5	151	0.00
17	Acenaphthene	0.400	0.436	-9.0	155	0.00
18	Fluorene	0.400	0.426	-6.5	150	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	135	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.395	1.3	146	0.00
21	4-Bromophenyl-phenylether	0.400	0.478	-19.5	166	0.00
22	Hexachlorobenzene	0.400	0.438	-9.5	149	0.00
23	Atrazine	0.400	0.433	-8.2	155	0.00
24	Pentachlorophenol	0.400	0.280	30.0#	105	0.00
25	Phenanthrene	0.400	0.422	-5.5	144	0.00
26	Anthracene	0.400	0.419	-4.7	150	0.00
27 SURR	Fluoranthene-d10	0.400	0.393	1.8	133	0.00
28	Fluoranthene	0.400	0.380	5.0	129	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	100	0.00
30	Pyrene	0.400	0.497	-24.2	124	0.00
31 S	Terphenyl-d14	0.400	0.526	-31.5#	139	0.00
32	Benzo(a)anthracene	0.400	0.426	-6.5	111	0.00
33	Chrysene	0.400	0.426	-6.5	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.510	-27.5#	126	0.00
35 I	Perylene-d12	0.400	0.400	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.398	0.5	92	0.00
37	Benzo(b)fluoranthene	0.400	0.420	-5.0	92	0.00
38	Benzo(k)fluoranthene	0.400	0.403	-0.8	90	0.00
39 C	Benzo(a)pyrene	0.400	0.393	1.8	86	0.00
40	Dibenzo(a,h)anthracene	0.400	0.413	-3.2	96	0.00
41	Benzo(g,h,i)perylene	0.400	0.389	2.8	87	0.00

(#) = Out of Range

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

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