

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
 Data File : BN014799.D
 Acq On : 27 May 2021 19:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 19:46:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 2021
 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	148	0.00
2	1,4-Dioxane	0.400	0.464	-16.0	187	0.00
3	n-Nitrosodimethylamine	0.400	0.300	25.0#	97	0.00
4 S	2-Fluorophenol	0.400	0.530	-32.5#	173	0.00
5 S	Phenol-d6	0.400	0.481	-20.2	156	0.00
6	bis(2-Chloroethyl)ether	0.400	0.389	2.8	139	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	136	-0.01
8 S	Nitrobenzene-d5	0.400	0.393	1.8	133	0.00
9	Naphthalene	0.400	0.419	-4.7	138	-0.01
10	Hexachlorobutadiene	0.400	0.433	-8.2	143	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.382	4.5	127	0.00
12	2-Methylnaphthalene	0.400	0.395	1.3	133	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.400	0.417	-4.2	138	-0.01
15 S	2-Fluorobiphenyl	0.400	0.421	-5.2	126	-0.01
16	Acenaphthylene	0.400	0.404	-1.0	126	0.00
17	Acenaphthene	0.400	0.411	-2.7	122	0.00
18	Fluorene	0.400	0.399	0.3	116	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.346	13.5	111	-0.01
21	4-Bromophenyl-phenylether	0.400	0.400	0.0	110	0.00
22	Hexachlorobenzene	0.400	0.430	-7.5	111	0.00
23	Atrazine	0.400	0.364	9.0	106	0.00
24	Pentachlorophenol	0.400	0.428	-7.0	158	0.00
25	Phenanthrene	0.400	0.394	1.5	105	0.00
26	Anthracene	0.400	0.386	3.5	106	0.00
27 SURR	Fluoranthene-d10	0.400	0.358	10.5	90	0.00
28	Fluoranthene	0.400	0.365	8.8	90	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	81	0.00
30	Pyrene	0.400	0.445	-11.2	91	0.00
31 S	Terphenyl-d14	0.400	0.432	-8.0	86	0.00
32	Benzo(a)anthracene	0.400	0.386	3.5	79	0.00
33	Chrysene	0.400	0.425	-6.2	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.386	3.5	76	0.00
35 I	Perylene-d12	0.400	0.400	0.0	81	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.398	0.5	78	0.00
37	Benzo(b)fluoranthene	0.400	0.400	0.0	79	0.00
38	Benzo(k)fluoranthene	0.400	0.424	-6.0	82	0.00
39 C	Benzo(a)pyrene	0.400	0.416	-4.0	83	0.00
40	Dibenzo(a,h)anthracene	0.400	0.392	2.0	77	-0.01
41	Benzo(g,h,i)perylene	0.400	0.414	-3.5	77	-0.02

(#) = Out of Range

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

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