

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016224.D
 Acq On : 05 Sep 2021 12:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 06 07:10:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 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	129	0.00
2	1,4-Dioxane	0.400	0.365	8.8	110	0.00
3	n-Nitrosodimethylamine	0.400	0.387	3.3	128	0.00
4 S	2-Fluorophenol	0.400	0.382	4.5	122	0.00
5 S	Phenol-d6	0.400	0.380	5.0	124	0.00
6	bis(2-Chloroethyl)ether	0.400	0.409	-2.2	130	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	129	0.00
8 S	Nitrobenzene-d5	0.400	0.365	8.8	125	0.00
9	Naphthalene	0.400	0.392	2.0	127	0.00
10	Hexachlorobutadiene	0.400	0.402	-0.5	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.403	-0.8	129	0.00
12	2-Methylnaphthalene	0.400	0.404	-1.0	129	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	129	0.00
14 S	2,4,6-Tribromophenol	0.400	0.399	0.3	149	-0.01
15 S	2-Fluorobiphenyl	0.400	0.390	2.5	130	-0.01
16	Acenaphthylene	0.400	0.384	4.0	127	0.00
17	Acenaphthene	0.400	0.394	1.5	129	0.00
18	Fluorene	0.400	0.396	1.0	130	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	130	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.421	-5.2	357	-0.01
21	4-Bromophenyl-phenylether	0.400	0.386	3.5	128	0.00
22	Hexachlorobenzene	0.400	0.392	2.0	128	0.00
23	Atrazine	0.400	0.347	13.3	118	0.00
24	Pentachlorophenol	0.400	0.548	-37.0#	249	-0.01
25	Phenanthrene	0.400	0.395	1.3	130	0.00
26	Anthracene	0.400	0.386	3.5	129	-0.01
27 SURR	Fluoranthene-d10	0.400	0.401	-0.3	130	0.00
28	Fluoranthene	0.400	0.400	0.0	130	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	129	0.00
30	Pyrene	0.400	0.397	0.8	130	0.00
31 S	Terphenyl-d14	0.400	0.384	4.0	130	0.00
32	Benzo(a)anthracene	0.400	0.388	3.0	129	-0.01
33	Chrysene	0.400	0.389	2.8	129	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.346	13.5	119	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	119	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.378	5.5	130	-0.01
37	Benzo(b)fluoranthene	0.400	0.420	-5.0	125	0.00
38	Benzo(k)fluoranthene	0.400	0.424	-6.0	126	0.00
39 C	Benzo(a)pyrene	0.400	0.411	-2.7	125	0.00
40	Dibenzo(a,h)anthracene	0.400	0.381	4.8	133	-0.01
41	Benzo(g,h,i)perylene	0.400	0.349	12.8	121	-0.01

(#) = Out of Range

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

Instrument :

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