

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017892.D
 Acq On : 11 Dec 2021 04:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 11 05:46:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 00:01:30 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	120	0.00
2	1,4-Dioxane	0.400	0.392	2.0	124	0.00
3	n-Nitrosodimethylamine	0.400	0.405	-1.3	125	0.00
4 S	2-Fluorophenol	0.400	0.398	0.5	124	0.00
5 S	Phenol-d6	0.400	0.396	1.0	127	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	120	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	119	0.00
8 S	Nitrobenzene-d5	0.400	0.344	14.0	123	0.00
9	Naphthalene	0.400	0.398	0.5	119	0.00
10	Hexachlorobutadiene	0.400	0.385	3.8	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.400	0.0	119	0.00
12	2-Methylnaphthalene	0.400	0.405	-1.3	119	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	117	0.00
14 S	2,4,6-Tribromophenol	0.400	0.473	-18.2	128	0.00
15 S	2-Fluorobiphenyl	0.400	0.398	0.5	119	0.00
16	Acenaphthylene	0.400	0.386	3.5	122	0.00
17	Acenaphthene	0.400	0.401	-0.3	119	0.00
18	Fluorene	0.400	0.402	-0.5	120	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	117	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.48#
21	4-Bromophenyl-phenylether	0.400	0.377	5.8	121	0.00
22	Hexachlorobenzene	0.400	0.393	1.8	116	0.00
23	Atrazine	0.400	0.370	7.5	122	0.00
24	Pentachlorophenol	0.400	0.360	10.0	132	0.00
25	Phenanthrene	0.400	0.396	1.0	119	0.00
26	Anthracene	0.400	0.383	4.3	120	0.00
27 SURR	Fluoranthene-d10	0.400	0.389	2.8	118	0.00
28	Fluoranthene	0.400	0.402	-0.5	117	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.00
30	Pyrene	0.400	0.407	-1.7	119	0.00
31 S	Terphenyl-d14	0.400	0.395	1.3	117	0.00
32	Benzo(a)anthracene	0.400	0.367	8.3	124	-0.01
33	Chrysene	0.400	0.389	2.8	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.328	18.0	118	0.00
35 I	Perylene-d12	0.400	0.400	0.0	119	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.355	11.3	122	0.00
37	Benzo(b)fluoranthene	0.400	0.364	9.0	114	0.00
38	Benzo(k)fluoranthene	0.400	0.349	12.8	115	0.00
39 C	Benzo(a)pyrene	0.400	0.369	7.8	118	0.00
40	Dibenzo(a,h)anthracene	0.400	0.378	5.5	137	0.00
41	Benzo(g,h,i)perylene	0.400	0.361	9.8	122	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4