

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121421\
 Data File : BN018011.D
 Acq On : 14 Dec 2021 20:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 15 02:20:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 01:08:04 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	95	0.00
2	1,4-Dioxane	0.400	0.387	3.3	94	0.00
3	n-Nitrosodimethylamine	0.400	0.350	12.5	87	0.00
4 S	2-Fluorophenol	0.400	0.413	-3.2	103	0.00
5 S	Phenol-d6	0.400	0.413	-3.2	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.393	1.8	96	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	96	0.00
8 S	Nitrobenzene-d5	0.400	0.324	19.0	87	0.00
9	Naphthalene	0.400	0.384	4.0	95	-0.01
10	Hexachlorobutadiene	0.400	0.379	5.3	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.387	3.3	97	0.00
12	2-Methylnaphthalene	0.400	0.394	1.5	97	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.400	0.447	-11.7	121	0.00
15 S	2-Fluorobiphenyl	0.400	0.401	-0.3	99	0.00
16	Acenaphthylene	0.400	0.337	15.8	82	0.00
17	Acenaphthene	0.400	0.381	4.8	93	0.00
18	Fluorene	0.400	0.390	2.5	95	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.305	23.8	74	0.00
21	4-Bromophenyl-phenylether	0.400	0.358	10.5	91	0.00
22	Hexachlorobenzene	0.400	0.382	4.5	94	0.00
23	Atrazine	0.400	0.334	16.5	91	0.00
24	Pentachlorophenol	0.400	0.532	-33.0#	193	-0.01
25	Phenanthrene	0.400	0.393	1.8	98	0.00
26	Anthracene	0.400	0.357	10.8	90	0.00
27 SURR	Fluoranthene-d10	0.400	0.375	6.3	93	0.00
28	Fluoranthene	0.400	0.395	1.3	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	100	0.00
30	Pyrene	0.400	0.372	7.0	93	0.00
31 S	Terphenyl-d14	0.400	0.391	2.3	100	0.00
32	Benzo(a)anthracene	0.400	0.371	7.3	103	-0.01
33	Chrysene	0.400	0.381	4.8	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.261	34.8#	75	0.00
35 I	Perylene-d12	0.400	0.400	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.365	8.8	93	-0.01
37	Benzo(b)fluoranthene	0.400	0.396	1.0	102	0.00
38	Benzo(k)fluoranthene	0.400	0.423	-5.7	107	0.00
39 C	Benzo(a)pyrene	0.400	0.377	5.8	94	0.00
40	Dibenzo(a,h)anthracene	0.400	0.360	10.0	98	-0.01
41	Benzo(g,h,i)perylene	0.400	0.334	16.5	83	-0.01

(#) = Out of Range

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

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