

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019296.D
 Acq On : 01 Apr 2022 20:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 04 11:19:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 2022
 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	99	0.00
2	1,4-Dioxane	0.400	0.350	12.5	87	0.00
3	n-Nitrosodimethylamine	0.400	0.353	11.8	87	0.00
4 S	2-Fluorophenol	0.400	0.432	-8.0	105	0.00
5 S	Phenol-d6	0.400	0.427	-6.7	112	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	100	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	0.00
8 S	Nitrobenzene-d5	0.400	0.368	8.0	108	0.00
9	Naphthalene	0.400	0.407	-1.7	110	-0.01
10	Hexachlorobutadiene	0.400	0.398	0.5	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.418	-4.5	112	0.00
12	2-Methylnaphthalene	0.400	0.417	-4.2	113	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.319	20.3	100	0.00
15 S	2-Fluorobiphenyl	0.400	0.400	0.0	113	0.00
16	Acenaphthylene	0.400	0.383	4.3	116	-0.01
17	Acenaphthene	0.400	0.387	3.3	110	-0.01
18	Fluorene	0.400	0.393	1.8	110	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.279	30.3#	79	0.00
21	4-Bromophenyl-phenylether	0.400	0.385	3.8	110	0.00
22	Hexachlorobenzene	0.400	0.391	2.3	107	0.00
23	Atrazine	0.400	0.348	13.0	106	0.00
24	Pentachlorophenol	0.400	0.166	58.5#	51	0.00
25	Phenanthrene	0.400	0.397	0.8	112	0.00
26	Anthracene	0.400	0.376	6.0	112	0.00
27 SURR	Fluoranthene-d10	0.400	0.400	0.0	113	0.00
28	Fluoranthene	0.400	0.398	0.5	113	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.00
30	Pyrene	0.400	0.405	-1.3	115	0.00
31 S	Terphenyl-d14	0.400	0.402	-0.5	118	0.00
32	Benzo(a)anthracene	0.400	0.397	0.8	135	0.00
33	Chrysene	0.400	0.386	3.5	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.406	-1.5	128	0.00
35 I	Perylene-d12	0.400	0.400	0.0	120	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.297	25.8#	101	0.00
37	Benzo(b)fluoranthene	0.400	0.377	5.8	120	0.00
38	Benzo(k)fluoranthene	0.400	0.356	11.0	115	0.00
39 C	Benzo(a)pyrene	0.400	0.398	0.5	127	0.00
40	Dibenzo(a,h)anthracene	0.400	0.306	23.5	104	0.00
41	Benzo(g,h,i)perylene	0.400	0.300	25.0#	93	-0.01

(#) = Out of Range

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

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