

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
 Data File : BN017815.D
 Acq On : 09 Dec 2021 01:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 10 01:50:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 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	104	0.00
2	1,4-Dioxane	0.400	0.329	17.8	83	-0.03
3	n-Nitrosodimethylamine	0.400	0.403	-0.8	100	0.00
4 S	2-Fluorophenol	0.400	0.385	3.8	96	0.00
5 S	Phenol-d6	0.400	0.410	-2.5	108	0.00
6	bis(2-Chloroethyl)ether	0.400	0.421	-5.2	104	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	120	0.00
8 S	Nitrobenzene-d5	0.400	0.373	6.8	119	0.00
9	Naphthalene	0.400	0.381	4.8	114	0.00
10	Hexachlorobutadiene	0.400	0.377	5.8	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.370	7.5	105	0.00
12	2-Methylnaphthalene	0.400	0.373	6.8	104	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.252	37.0#	74	0.00
15 S	2-Fluorobiphenyl	0.400	0.398	0.5	102	0.00
16	Acenaphthylene	0.400	0.382	4.5	104	0.00
17	Acenaphthene	0.400	0.403	-0.8	103	0.00
18	Fluorene	0.400	0.398	0.5	102	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.243	39.3#	54	0.01
21	4-Bromophenyl-phenylether	0.400	0.384	4.0	102	0.00
22	Hexachlorobenzene	0.400	0.414	-3.5	105	0.00
23	Atrazine	0.400	0.335	16.3	95	0.00
24	Pentachlorophenol	0.400	0.364	9.0	47	0.00
25	Phenanthrene	0.400	0.401	-0.3	102	0.00
26	Anthracene	0.400	0.383	4.3	101	0.00
27 SURR	Fluoranthene-d10	0.400	0.399	0.3	102	0.00
28	Fluoranthene	0.400	0.414	-3.5	102	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	93	0.01
30	Pyrene	0.400	0.468	-17.0	109	0.00
31 S	Terphenyl-d14	0.400	0.436	-9.0	103	0.00
32	Benzo(a)anthracene	0.400	0.388	3.0	96	0.00
33	Chrysene	0.400	0.394	1.5	89	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.339	15.3	92	0.00
35 I	Perylene-d12	0.400	0.400	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.315	21.3	67	0.00
37	Benzo(b)fluoranthene	0.400	0.402	-0.5	83	0.00
38	Benzo(k)fluoranthene	0.400	0.421	-5.2	87	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	80	0.00
40	Dibenzo(a,h)anthracene	0.400	0.286	28.5#	62	0.01
41	Benzo(g,h,i)perylene	0.400	0.329	17.8	68	0.01

(#) = Out of Range

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

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