

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017850.D
 Acq On : 10 Dec 2021 00:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 10 06:50:40 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	98	0.00
2	1,4-Dioxane	0.400	0.348	13.0	83	-0.03
3	n-Nitrosodimethylamine	0.400	0.361	9.8	84	0.00
4 S	2-Fluorophenol	0.400	0.347	13.3	81	0.00
5 S	Phenol-d6	0.400	0.357	10.8	88	0.00
6	bis(2-Chloroethyl)ether	0.400	0.396	1.0	92	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	105	0.00
8 S	Nitrobenzene-d5	0.400	0.349	12.8	98	0.00
9	Naphthalene	0.400	0.391	2.3	103	0.00
10	Hexachlorobutadiene	0.400	0.388	3.0	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.366	8.5	91	0.00
12	2-Methylnaphthalene	0.400	0.369	7.8	90	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	90	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.181	54.8#	46	0.00
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	87	0.00
16	Acenaphthylene	0.400	0.369	7.8	86	0.00
17	Acenaphthene	0.400	0.407	-1.7	90	0.00
18	Fluorene	0.400	0.386	3.5	85	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.49#
21	4-Bromophenyl-phenylether	0.400	0.367	8.3	82	0.00
22	Hexachlorobenzene	0.400	0.424	-6.0	91	0.00
23	Atrazine	0.400	0.324	19.0	78	0.01
24	Pentachlorophenol	0.400	0.312	22.0	15	0.01
25	Phenanthrene	0.400	0.396	1.0	85	0.00
26	Anthracene	0.400	0.365	8.8	82	0.00
27 SURR	Fluoranthene-d10	0.400	0.397	0.8	86	0.00
28	Fluoranthene	0.400	0.417	-4.2	87	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	70	0.01
30	Pyrene	0.400	0.492	-23.0	87	0.00
31 S	Terphenyl-d14	0.400	0.461	-15.3	82	0.00
32	Benzo(a)anthracene	0.400	0.364	9.0	68	0.00
33	Chrysene	0.400	0.401	-0.3	69	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.289	27.8#	60	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.242	39.5#	37	0.00
37	Benzo(b)fluoranthene	0.400	0.380	5.0	56	0.00
38	Benzo(k)fluoranthene	0.400	0.522	-30.5#	77	0.00
39 C	Benzo(a)pyrene	0.400	0.375	6.3	55	0.00
40	Dibenzo(a,h)anthracene	0.400	0.229	42.8#	35	0.02
41	Benzo(g,h,i)perylene	0.400	0.279	30.3#	41	0.00

(#) = Out of Range

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

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