

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120121\
 Data File : BN017651.D
 Acq On : 01 Dec 2021 15:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 01 16:13:46 2021
 Quant Title :
 QLast Update : Thu Dec 02 01:51:49 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	82	0.04
2	1,4-Dioxane	0.400	0.348	13.0	70	0.04
3	n-Nitrosodimethylamine	0.400	0.402	-0.5	83	0.00
4 S	2-Fluorophenol	0.400	0.431	-7.7	89	0.03
5 S	Phenol-d6	0.400	0.432	-8.0	91	0.04
6	bis(2-Chloroethyl)ether	0.400	0.387	3.3	78	0.04
7 I	Naphthalene-d8	0.400	0.400	0.0	84	0.04
8 S	Nitrobenzene-d5	0.400	0.460	-15.0	103	0.04
9	Naphthalene	0.400	0.390	2.5	81	0.04
10	Hexachlorobutadiene	0.400	0.393	1.8	82	0.04
11 SURR	2-Methylnaphthalene-d10	0.400	0.406	-1.5	84	0.03
12	2-Methylnaphthalene	0.400	0.412	-3.0	83	0.03
13 I	Acenaphthene-d10	0.400	0.400	0.0	88	0.03
14 S	2,4,6-Tribromophenol	0.400	0.452	-13.0	107	0.03
15 S	2-Fluorobiphenyl	0.400	0.386	3.5	82	0.03
16	Acenaphthylene	0.400	0.395	1.3	91	0.03
17	Acenaphthene	0.400	0.387	3.3	85	0.03
18	Fluorene	0.400	0.411	-2.7	90	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	98	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.088	78.0#	8	0.03
21	4-Bromophenyl-phenylether	0.400	0.369	7.8	91	0.02
22	Hexachlorobenzene	0.400	0.384	4.0	91	0.01
23	Atrazine	0.400	0.416	-4.0	120	0.02
24	Pentachlorophenol	0.400	0.421	-5.2	112	0.01
25	Phenanthrene	0.400	0.382	4.5	92	0.02
26	Anthracene	0.400	0.390	2.5	98	0.01
27 SURR	Fluoranthene-d10	0.400	0.418	-4.5	104	0.02
28	Fluoranthene	0.400	0.422	-5.5	101	0.02
29 I	Chrysene-d12	0.400	0.400	0.0	106	0.02
30	Pyrene	0.400	0.397	0.8	103	0.02
31 S	Terphenyl-d14	0.400	0.407	-1.7	106	0.01
32	Benzo(a)anthracene	0.400	0.390	2.5	107	0.02
33	Chrysene	0.400	0.393	1.8	101	0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.494	-23.5	142	0.01
35 I	Perylene-d12	0.400	0.400	0.0	72	0.03
36	Indeno(1,2,3-cd)pyrene	0.400	0.223	44.3#	40	0.04
37	Benzo(b)fluoranthene	0.400	0.450	-12.5	82	0.03
38	Benzo(k)fluoranthene	0.400	0.442	-10.5	77	0.02
39 C	Benzo(a)pyrene	0.400	0.400	0.0	72	0.03
40	Dibenzo(a,h)anthracene	0.400	0.233	41.8#	41	0.04
41	Benzo(g,h,i)perylene	0.400	0.195	51.2#	35	0.04

(#) = Out of Range

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