

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120221\
 Data File : BN017690.D
 Acq On : 02 Dec 2021 20:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 03 03:00:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 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	77	0.00
2	1,4-Dioxane	0.400	0.318	20.5	59	0.00
3	n-Nitrosodimethylamine	0.400	0.427	-6.7	82	-0.02
4 S	2-Fluorophenol	0.400	0.425	-6.2	82	0.00
5 S	Phenol-d6	0.400	0.415	-3.7	82	0.00
6	bis(2-Chloroethyl)ether	0.400	0.373	6.8	70	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	79	0.00
8 S	Nitrobenzene-d5	0.400	0.509	-27.2#	108	-0.01
9	Naphthalene	0.400	0.390	2.5	76	0.00
10	Hexachlorobutadiene	0.400	0.423	-5.7	83	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.413	-3.2	81	0.00
12	2-Methylnaphthalene	0.400	0.414	-3.5	79	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	86	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.444	-11.0	103	0.00
15 S	2-Fluorobiphenyl	0.400	0.384	4.0	81	-0.01
16	Acenaphthylene	0.400	0.396	1.0	90	-0.01
17	Acenaphthene	0.400	0.382	4.5	83	-0.01
18	Fluorene	0.400	0.405	-1.3	88	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	92	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.070	82.5#	3	0.01
21	4-Bromophenyl-phenylether	0.400	0.377	5.8	88	0.00
22	Hexachlorobenzene	0.400	0.382	4.5	85	-0.01
23	Atrazine	0.400	0.467	-16.8	133	0.00
24	Pentachlorophenol	0.400	0.408	-2.0	99	0.00
25	Phenanthrene	0.400	0.380	5.0	86	0.00
26	Anthracene	0.400	0.391	2.3	93	-0.01
27 SURR	Fluoranthene-d10	0.400	0.426	-6.5	100	0.00
28	Fluoranthene	0.400	0.422	-5.5	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	111	0.01
30	Pyrene	0.400	0.369	7.8	100	0.00
31 S	Terphenyl-d14	0.400	0.374	6.5	101	0.00
32	Benzo(a)anthracene	0.400	0.395	1.3	113	0.00
33	Chrysene	0.400	0.388	3.0	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.637	-59.2#	191	0.00
35 I	Perylene-d12	0.400	0.400	0.0	130	0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.402	-0.5	129	0.01
37	Benzo(b)fluoranthene	0.400	0.370	7.5	122	0.01
38	Benzo(k)fluoranthene	0.400	0.366	8.5	116	0.01
39 C	Benzo(a)pyrene	0.400	0.394	1.5	129	0.01
40	Dibenzo(a,h)anthracene	0.400	0.395	1.3	127	0.02
41	Benzo(g,h,i)perylene	0.400	0.419	-4.7	137	0.02

(#) = Out of Range

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

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