

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019313.D
 Acq On : 02 Apr 2022 07:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 04 06:03:36 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	95	0.00
2	1,4-Dioxane	0.400	0.372	7.0	88	0.00
3	n-Nitrosodimethylamine	0.400	0.400	0.0	94	0.00
4 S	2-Fluorophenol	0.400	0.530	-32.5#	123	0.00
5 S	Phenol-d6	0.400	0.555	-38.8#	139	0.00
6	bis(2-Chloroethyl)ether	0.400	0.479	-19.7	114	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.00
8 S	Nitrobenzene-d5	0.400	0.463	-15.8	132	-0.01
9	Naphthalene	0.400	0.466	-16.5	122	-0.01
10	Hexachlorobutadiene	0.400	0.468	-17.0	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.486	-21.5	127	0.00
12	2-Methylnaphthalene	0.400	0.480	-20.0	126	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.422	-5.5	123	0.00
15 S	2-Fluorobiphenyl	0.400	0.469	-17.2	123	-0.01
16	Acenaphthylene	0.400	0.477	-19.2	134	-0.01
17	Acenaphthene	0.400	0.462	-15.5	122	-0.01
18	Fluorene	0.400	0.464	-16.0	120	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.130	67.5#	15	0.01
21	4-Bromophenyl-phenylether	0.400	0.456	-14.0	117	0.00
22	Hexachlorobenzene	0.400	0.472	-18.0	116	0.00
23	Atrazine	0.400	0.452	-13.0	124	0.00
24	Pentachlorophenol	0.400	0.239	40.3#	66	-0.01
25	Phenanthrene	0.400	0.468	-17.0	119	-0.01
26	Anthracene	0.400	0.479	-19.7	128	-0.01
27 SURR	Fluoranthene-d10	0.400	0.495	-23.7	127	0.00
28	Fluoranthene	0.400	0.488	-22.0	125	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	107	0.00
30	Pyrene	0.400	0.507	-26.7#	128	0.00
31 S	Terphenyl-d14	0.400	0.484	-21.0	127	0.00
32	Benzo(a)anthracene	0.400	0.538	-34.5#	163	0.00
33	Chrysene	0.400	0.461	-15.3	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.685	-71.3#	193	0.00
35 I	Perylene-d12	0.400	0.400	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.382	4.5	106	-0.01
37	Benzo(b)fluoranthene	0.400	0.460	-15.0	120	0.00
38	Benzo(k)fluoranthene	0.400	0.443	-10.7	117	0.00
39 C	Benzo(a)pyrene	0.400	0.443	-10.7	115	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.404	-1.0	112	-0.02
41	Benzo(g,h,i)perylene	0.400	0.371	7.3	94	-0.02

(#) = Out of Range

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

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