

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032122\
 Data File : BN019032.D
 Acq On : 21 Mar 2022 20:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 22 02:32:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 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	138	0.00
2	1,4-Dioxane	0.400	0.385	3.8	127	0.00
3	n-Nitrosodimethylamine	0.400	0.354	11.5	128	0.00
4 S	2-Fluorophenol	0.400	0.432	-8.0	150	0.00
5 S	Phenol-d6	0.400	0.417	-4.2	155	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	134	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	126	0.00
8 S	Nitrobenzene-d5	0.400	0.390	2.5	137	-0.01
9	Naphthalene	0.400	0.382	4.5	123	0.00
10	Hexachlorobutadiene	0.400	0.392	2.0	124	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.344	14.0	111	0.00
12	2-Methylnaphthalene	0.400	0.341	14.8	110	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	97	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.321	19.8	87	-0.01
15 S	2-Fluorobiphenyl	0.400	0.401	-0.3	102	-0.01
16	Acenaphthylene	0.400	0.384	4.0	102	0.00
17	Acenaphthene	0.400	0.370	7.5	93	-0.01
18	Fluorene	0.400	0.349	12.8	86	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	83	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.146	63.5#	13	0.01
21	4-Bromophenyl-phenylether	0.400	0.372	7.0	80	0.00
22	Hexachlorobenzene	0.400	0.386	3.5	81	0.00
23	Atrazine	0.400	0.356	11.0	83	-0.01
24	Pentachlorophenol	0.400	0.347	13.3	83	0.00
25	Phenanthrene	0.400	0.366	8.5	79	0.00
26	Anthracene	0.400	0.372	7.0	84	-0.01
27 SURR	Fluoranthene-d10	0.400	0.400	0.0	84	0.00
28	Fluoranthene	0.400	0.397	0.8	84	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	96	0.00
30	Pyrene	0.400	0.359	10.3	87	0.00
31 S	Terphenyl-d14	0.400	0.315	21.3	78	0.00
32	Benzo(a)anthracene	0.400	0.409	-2.2	110	0.00
33	Chrysene	0.400	0.374	6.5	89	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.530	-32.5#	139	0.00
35 I	Perylene-d12	0.400	0.400	0.0	125	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.445	-11.2	145	-0.01
37	Benzo(b)fluoranthene	0.400	0.330	17.5	113	0.00
38	Benzo(k)fluoranthene	0.400	0.340	15.0	106	0.00
39 C	Benzo(a)pyrene	0.400	0.379	5.3	121	0.00
40	Dibenzo(a,h)anthracene	0.400	0.441	-10.2	144	-0.02
41	Benzo(g,h,i)perylene	0.400	0.407	-1.7	140	-0.01

(#) = Out of Range

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

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