

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032122\
 Data File : BN019052.D
 Acq On : 22 Mar 2022 10:04
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 22 12:18:59 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	151	0.00
2	1,4-Dioxane	0.400	0.364	9.0	131	0.00
3	n-Nitrosodimethylamine	0.400	0.323	19.3	128	0.00
4 S	2-Fluorophenol	0.400	0.373	6.8	142	0.00
5 S	Phenol-d6	0.400	0.369	7.8	150	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	146	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	153	0.00
8 S	Nitrobenzene-d5	0.400	0.332	17.0	142	-0.01
9	Naphthalene	0.400	0.385	3.8	151	-0.01
10	Hexachlorobutadiene	0.400	0.369	7.8	142	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.353	11.8	138	0.00
12	2-Methylnaphthalene	0.400	0.359	10.3	141	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	123	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.232	42.0#	80	-0.01
15 S	2-Fluorobiphenyl	0.400	0.413	-3.2	133	-0.01
16	Acenaphthylene	0.400	0.367	8.3	124	0.00
17	Acenaphthene	0.400	0.368	8.0	118	-0.01
18	Fluorene	0.400	0.339	15.3	106	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	90	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.185	53.8#	29	0.01
21	4-Bromophenyl-phenylether	0.400	0.409	-2.2	96	0.00
22	Hexachlorobenzene	0.400	0.419	-4.7	95	0.00
23	Atrazine	0.400	0.319	20.3	80	-0.01
24	Pentachlorophenol	0.400	0.180	55.0#	47	0.00
25	Phenanthrene	0.400	0.372	7.0	88	-0.01
26	Anthracene	0.400	0.337	15.8	83	-0.01
27 SURR	Fluoranthene-d10	0.400	0.310	22.5	71	0.00
28	Fluoranthene	0.400	0.309	22.8	71	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	71	0.00
30	Pyrene	0.400	0.396	1.0	71	0.00
31 S	Terphenyl-d14	0.400	0.345	13.8	63	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	71	0.00
33	Chrysene	0.400	0.380	5.0	67	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.362	9.5	70	0.00
35 I	Perylene-d12	0.400	0.400	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.374	6.5	85	-0.02
37	Benzo(b)fluoranthene	0.400	0.333	16.8	80	0.00
38	Benzo(k)fluoranthene	0.400	0.364	9.0	79	0.00
39 C	Benzo(a)pyrene	0.400	0.367	8.3	82	0.00
40	Dibenzo(a,h)anthracene	0.400	0.376	6.0	86	-0.02
41	Benzo(g,h,i)perylene	0.400	0.439	-9.7	106	-0.02

(#) = Out of Range

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

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