

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052722\
 Data File : BN019989.D
 Acq On : 27 May 2022 16:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 28 04:37:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 18 07:42:52 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	73	0.00
2	1,4-Dioxane	0.400	0.372	7.0	68	0.00
3	n-Nitrosodimethylamine	0.400	0.403	-0.8	75	0.00
4 S	2-Fluorophenol	0.400	0.462	-15.5	85	0.00
5 S	Phenol-d6	0.400	0.456	-14.0	86	0.00
6	bis(2-Chloroethyl)ether	0.400	0.407	-1.7	75	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	81	0.00
8 S	Nitrobenzene-d5	0.400	0.417	-4.2	90	0.00
9	Naphthalene	0.400	0.413	-3.2	86	0.00
10	Hexachlorobutadiene	0.400	0.414	-3.5	86	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.419	-4.7	88	0.00
12	2-Methylnaphthalene	0.400	0.416	-4.0	87	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	78	0.01
14 S	2,4,6-Tribromophenol	0.400	0.288	28.0#	63	0.00
15 S	2-Fluorobiphenyl	0.400	0.420	-5.0	83	0.00
16	Acenaphthylene	0.400	0.422	-5.5	91	0.00
17	Acenaphthene	0.400	0.399	0.3	80	0.00
18	Fluorene	0.400	0.394	1.5	80	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	67	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.094	76.5#	17	0.01
21	4-Bromophenyl-phenylether	0.400	0.436	-9.0	76	0.00
22	Hexachlorobenzene	0.400	0.456	-14.0	79	0.00
23	Atrazine	0.400	0.404	-1.0	76	0.00
24	Pentachlorophenol	0.400	0.195	51.2#	40	0.00
25	Phenanthrene	0.400	0.413	-3.2	71	0.00
26	Anthracene	0.400	0.400	0.0	72	0.00
27 SURR	Fluoranthene-d10	0.400	0.375	6.3	66	0.00
28	Fluoranthene	0.400	0.365	8.8	64	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	47	0.00
30	Pyrene	0.400	0.516	-29.0#	62	0.00
31 S	Terphenyl-d14	0.400	0.515	-28.7#	62	0.00
32	Benzo(a)anthracene	0.400	0.418	-4.5	52	0.00
33	Chrysene	0.400	0.410	-2.5	49	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.488	-22.0	65	0.00
35 I	Perylene-d12	0.400	0.400	0.0	45	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.396	1.0	48	0.00
37	Benzo(b)fluoranthene	0.400	0.409	-2.2	48	0.00
38	Benzo(k)fluoranthene	0.400	0.412	-3.0	49	0.00
39 C	Benzo(a)pyrene	0.400	0.407	-1.7	49	0.00
40	Dibenzo(a,h)anthracene	0.400	0.388	3.0	47	0.00
41	Benzo(g,h,i)perylene	0.400	0.419	-4.7	51	0.01

(#) = Out of Range

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

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