

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027140.D
 Acq On : 26 Aug 2023 05:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 26 22:30:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 2023
 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	69	0.00
2	1,4-Dioxane	0.400	0.434	-8.5	81	0.00
3	n-Nitrosodimethylamine	0.400	0.420	-5.0	75	0.00
4 S	2-Fluorophenol	0.400	0.341	14.8	62	0.00
5 S	Phenol-d6	0.400	0.334	16.5	61	0.00
6	bis(2-Chloroethyl)ether	0.400	0.402	-0.5	71	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	69	0.00
8 S	Nitrobenzene-d5	0.400	0.332	17.0	55	0.00
9	Naphthalene	0.400	0.406	-1.5	72	0.00
10	Hexachlorobutadiene	0.400	0.430	-7.5	73	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	66	0.00
12	2-Methylnaphthalene	0.400	0.389	2.8	67	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	61	0.00
14 S	2,4,6-Tribromophenol	0.400	0.256	36.0#	42	0.00
15 S	2-Fluorobiphenyl	0.400	0.399	0.3	64	0.00
16	Acenaphthylene	0.400	0.381	4.8	59	0.00
17	Acenaphthene	0.400	0.405	-1.3	63	0.00
18	Fluorene	0.400	0.399	0.3	61	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	58	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.379	5.3	53	0.00
21	4-Bromophenyl-phenylether	0.400	0.363	9.3	54	0.00
22	Hexachlorobenzene	0.400	0.425	-6.2	63	0.00
23	Atrazine	0.400	0.308	23.0	45	0.00
24	Pentachlorophenol	0.400	0.269	32.8#	42	0.00
25	Phenanthrene	0.400	0.395	1.3	59	0.00
26	Anthracene	0.400	0.351	12.3	53	0.00
27 SURR	Fluoranthene-d10	0.400	0.377	5.8	56	0.00
28	Fluoranthene	0.400	0.388	3.0	58	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	53	0.00
30	Pyrene	0.400	0.429	-7.2	58	0.00
31 S	Terphenyl-d14	0.400	0.380	5.0	53	0.00
32	Benzo(a)anthracene	0.400	0.366	8.5	49	0.00
33	Chrysene	0.400	0.417	-4.2	55	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.298	25.5#	39	0.00
35 I	Perylene-d12	0.400	0.400	0.0	45	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.358	10.5	42	-0.01
37	Benzo(b)fluoranthene	0.400	0.446	-11.5	54	0.00
38	Benzo(k)fluoranthene	0.400	0.416	-4.0	48	0.00
39 C	Benzo(a)pyrene	0.400	0.402	-0.5	48	0.00
40	Dibenzo(a,h)anthracene	0.400	0.354	11.5	41	0.00
41	Benzo(g,h,i)perylene	0.400	0.379	5.3	44	-0.01

(#) = Out of Range

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

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