

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091423\
 Data File : BN027653.D
 Acq On : 13 Sep 2023 20:41
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 14 02:03:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:45:58 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	137	0.00
2	1,4-Dioxane	0.400	0.372	7.0	120	0.00
3	n-Nitrosodimethylamine	0.400	0.388	3.0	135	0.00
4 S	2-Fluorophenol	0.400	0.368	8.0	129	0.00
5 S	Phenol-d6	0.400	0.341	14.8	119	0.00
6	bis(2-Chloroethyl)ether	0.400	0.363	9.3	123	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	136	0.00
8 S	Nitrobenzene-d5	0.400	0.415	-3.7	135	-0.01
9	Naphthalene	0.400	0.384	4.0	131	-0.01
10	Hexachlorobutadiene	0.400	0.395	1.3	124	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.337	15.8	110	0.00
12	2-Methylnaphthalene	0.400	0.335	16.3	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	92	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.304	24.0	76	0.00
15 S	2-Fluorobiphenyl	0.400	0.428	-7.0	97	-0.01
16	Acenaphthylene	0.400	0.364	9.0	85	-0.01
17	Acenaphthene	0.400	0.400	0.0	90	-0.01
18	Fluorene	0.400	0.374	6.5	84	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	77	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.355	11.3	75	0.00
21	4-Bromophenyl-phenylether	0.400	0.415	-3.7	82	-0.01
22	Hexachlorobenzene	0.400	0.403	-0.8	78	-0.01
23	Atrazine	0.400	0.354	11.5	72	0.00
24	Pentachlorophenol	0.400	0.276	31.0#	59	0.00
25	Phenanthrene	0.400	0.390	2.5	76	-0.01
26	Anthracene	0.400	0.372	7.0	76	0.00
27 SURR	Fluoranthene-d10	0.400	0.349	12.8	67	0.00
28	Fluoranthene	0.400	0.341	14.8	66	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	60	0.00
30	Pyrene	0.400	0.427	-6.7	64	0.00
31 S	Terphenyl-d14	0.400	0.412	-3.0	66	0.00
32	Benzo(a)anthracene	0.400	0.391	2.3	61	0.00
33	Chrysene	0.400	0.411	-2.7	60	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.348	13.0	52	0.00
35 I	Perylene-d12	0.400	0.400	0.0	56	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.390	2.5	62	0.00
37	Benzo(b)fluoranthene	0.400	0.388	3.0	58	0.00
38	Benzo(k)fluoranthene	0.400	0.383	4.3	58	0.00
39 C	Benzo(a)pyrene	0.400	0.367	8.3	55	0.00
40	Dibenzo(a,h)anthracene	0.400	0.398	0.5	63	0.00
41	Benzo(g,h,i)perylene	0.400	0.400	0.0	61	0.00

(#) = Out of Range

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

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