

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091423\
 Data File : BN027674.D
 Acq On : 14 Sep 2023 11:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 14 13:14:44 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	145	0.00
2	1,4-Dioxane	0.400	0.373	6.8	127	0.00
3	n-Nitrosodimethylamine	0.400	0.388	3.0	143	0.00
4 S	2-Fluorophenol	0.400	0.372	7.0	138	0.00
5 S	Phenol-d6	0.400	0.343	14.2	127	0.00
6	bis(2-Chloroethyl)ether	0.400	0.369	7.8	132	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	144	-0.01
8 S	Nitrobenzene-d5	0.400	0.428	-7.0	148	-0.01
9	Naphthalene	0.400	0.389	2.8	141	-0.01
10	Hexachlorobutadiene	0.400	0.386	3.5	129	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.338	15.5	118	-0.01
12	2-Methylnaphthalene	0.400	0.338	15.5	117	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	97	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.309	22.8	81	0.00
15 S	2-Fluorobiphenyl	0.400	0.434	-8.5	104	-0.01
16	Acenaphthylene	0.400	0.368	8.0	91	-0.01
17	Acenaphthene	0.400	0.401	-0.3	96	-0.01
18	Fluorene	0.400	0.376	6.0	89	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	82	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.310	22.5	69	0.00
21	4-Bromophenyl-phenylether	0.400	0.417	-4.2	88	-0.01
22	Hexachlorobenzene	0.400	0.402	-0.5	83	-0.01
23	Atrazine	0.400	0.353	11.8	76	0.00
24	Pentachlorophenol	0.400	0.327	18.3	74	-0.01
25	Phenanthrene	0.400	0.397	0.8	82	-0.01
26	Anthracene	0.400	0.379	5.3	82	0.00
27 SURR	Fluoranthene-d10	0.400	0.348	13.0	71	0.00
28	Fluoranthene	0.400	0.342	14.5	71	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	64	0.00
30	Pyrene	0.400	0.430	-7.5	69	0.00
31 S	Terphenyl-d14	0.400	0.413	-3.2	70	0.00
32	Benzo(a)anthracene	0.400	0.393	1.8	66	0.00
33	Chrysene	0.400	0.411	-2.7	64	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.365	8.8	58	0.00
35 I	Perylene-d12	0.400	0.400	0.0	60	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.399	0.3	67	0.00
37	Benzo(b)fluoranthene	0.400	0.393	1.8	62	0.00
38	Benzo(k)fluoranthene	0.400	0.379	5.3	61	0.00
39 C	Benzo(a)pyrene	0.400	0.371	7.3	59	0.00
40	Dibenzo(a,h)anthracene	0.400	0.414	-3.5	70	0.00
41	Benzo(g,h,i)perylene	0.400	0.410	-2.5	66	-0.01

(#) = Out of Range

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

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