

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091423\
 Data File : BN027686.D
 Acq On : 14 Sep 2023 18:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 14 19:32:31 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	133	0.00
2	1,4-Dioxane	0.400	0.407	-1.7	127	0.00
3	n-Nitrosodimethylamine	0.400	0.429	-7.2	145	0.00
4 S	2-Fluorophenol	0.400	0.433	-8.2	147	-0.01
5 S	Phenol-d6	0.400	0.401	-0.3	136	0.00
6	bis(2-Chloroethyl)ether	0.400	0.401	-0.3	132	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	136	-0.01
8 S	Nitrobenzene-d5	0.400	0.446	-11.5	145	-0.01
9	Naphthalene	0.400	0.405	-1.3	139	-0.01
10	Hexachlorobutadiene	0.400	0.409	-2.2	129	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.349	12.8	115	-0.01
12	2-Methylnaphthalene	0.400	0.346	13.5	113	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	96	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.308	23.0	80	0.00
15 S	2-Fluorobiphenyl	0.400	0.426	-6.5	101	-0.01
16	Acenaphthylene	0.400	0.366	8.5	89	-0.01
17	Acenaphthene	0.400	0.399	0.3	94	-0.01
18	Fluorene	0.400	0.367	8.3	85	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	81	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.385	3.8	85	0.00
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	83	-0.01
22	Hexachlorobenzene	0.400	0.400	0.0	82	-0.01
23	Atrazine	0.400	0.356	11.0	76	0.00
24	Pentachlorophenol	0.400	0.310	22.5	70	-0.01
25	Phenanthrene	0.400	0.383	4.3	78	-0.01
26	Anthracene	0.400	0.367	8.3	78	0.00
27 SURR	Fluoranthene-d10	0.400	0.340	15.0	69	0.00
28	Fluoranthene	0.400	0.335	16.3	68	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	62	0.00
30	Pyrene	0.400	0.429	-7.2	66	0.00
31 S	Terphenyl-d14	0.400	0.416	-4.0	68	0.00
32	Benzo(a)anthracene	0.400	0.386	3.5	62	0.00
33	Chrysene	0.400	0.403	-0.8	60	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.337	15.8	52	0.00
35 I	Perylene-d12	0.400	0.400	0.0	56	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.396	1.0	63	0.00
37	Benzo(b)fluoranthene	0.400	0.392	2.0	59	0.00
38	Benzo(k)fluoranthene	0.400	0.382	4.5	58	0.00
39 C	Benzo(a)pyrene	0.400	0.356	11.0	53	0.00
40	Dibenzo(a,h)anthracene	0.400	0.407	-1.7	65	-0.01
41	Benzo(g,h,i)perylene	0.400	0.409	-2.2	62	-0.02

(#) = Out of Range

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

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