

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080624\
 Data File : BN033270.D
 Acq On : 06 Aug 2024 13:04
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 06 13:46:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 23:57:48 2024
 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	72	0.04
2	1,4-Dioxane	0.400	0.380	5.0	81	0.00
3	n-Nitrosodimethylamine	0.400	0.276	31.0#	57	0.06
4 S	2-Fluorophenol	0.400	0.356	11.0	58	0.05
5 S	Phenol-d6	0.400	0.385	3.8	67	0.04
6	bis(2-Chloroethyl)ether	0.400	0.608	-52.0#	105	0.07
7 I	Naphthalene-d8	0.400	0.400	0.0	73	0.01
8 S	Nitrobenzene-d5	0.400	0.322	19.5	69	0.01
9	Naphthalene	0.400	0.397	0.8	75	0.00
10	Hexachlorobutadiene	0.400	0.438	-9.5	81	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.392	2.0	73	0.02
12	2-Methylnaphthalene	0.400	0.349	12.8	74	0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	73	0.01
14 S	2,4,6-Tribromophenol	0.400	0.408	-2.0	84	0.01
15 S	2-Fluorobiphenyl	0.400	0.404	-1.0	78	0.02
16	Acenaphthylene	0.400	0.396	1.0	78	0.01
17	Acenaphthene	0.400	0.411	-2.7	77	0.00
18	Fluorene	0.400	0.414	-3.5	80	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	74	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.411	-2.7	66	0.04
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	77	0.00
22	Hexachlorobenzene	0.400	0.407	-1.7	80	0.00
23	Atrazine	0.400	0.368	8.0	75	0.01
24	Pentachlorophenol	0.400	0.386	3.5	80	0.01
25	Phenanthrene	0.400	0.373	6.8	77	0.01
26	Anthracene	0.400	0.331	17.3	69	0.02
27 SURR	Fluoranthene-d10	0.400	0.386	3.5	76	0.00
28	Fluoranthene	0.400	0.376	6.0	75	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	67	0.00
30	Pyrene	0.400	0.401	-0.3	76	0.00
31 S	Terphenyl-d14	0.400	0.396	1.0	74	0.02
32	Benzo(a)anthracene	0.400	0.334	16.5	61	0.00
33	Chrysene	0.400	0.427	-6.7	78	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.414	-3.5	92	0.00
35 I	Perylene-d12	0.400	0.400	0.0	64	0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.362	9.5	63	0.02
37	Benzo(b)fluoranthene	0.400	0.374	6.5	68	0.01
38	Benzo(k)fluoranthene	0.400	0.400	0.0	71	0.02
39 C	Benzo(a)pyrene	0.400	0.409	-2.2	73	0.02
40	Dibenzo(a,h)anthracene	0.400	0.359	10.3	62	0.04
41	Benzo(g,h,i)perylene	0.400	0.368	8.0	62	0.03

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4