

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062524\
 Data File : BN032271.D
 Acq On : 26 Jun 2024 12:06
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 26 12:52:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 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	91	-0.02
2	1,4-Dioxane	0.400	0.357	10.8	93	0.00
3	n-Nitrosodimethylamine	0.400	0.322	19.5	85	0.00
4 S	2-Fluorophenol	0.400	0.341	14.8	88	-0.01
5 S	Phenol-d6	0.400	0.306	23.5	80	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.287	28.3#	75	-0.02
7 I	Naphthalene-d8	0.400	0.400	0.0	80	-0.02
8 S	Nitrobenzene-d5	0.400	0.338	15.5	78	-0.01
9	Naphthalene	0.400	0.361	9.8	83	-0.02
10	Hexachlorobutadiene	0.400	0.420	-5.0	96	-0.03
11 SURR	2-Methylnaphthalene-d10	0.400	0.331	17.3	76	-0.02
12	2-Methylnaphthalene	0.400	0.339	15.3	78	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	70	-0.02
14 S	2,4,6-Tribromophenol	0.400	0.313	21.8	68	-0.01
15 S	2-Fluorobiphenyl	0.400	0.374	6.5	76	-0.02
16	Acenaphthylene	0.400	0.325	18.8	69	-0.02
17	Acenaphthene	0.400	0.356	11.0	73	-0.02
18	Fluorene	0.400	0.335	16.3	68	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	63	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.306	23.5	40	0.01
21	4-Bromophenyl-phenylether	0.400	0.368	8.0	68	-0.01
22	Hexachlorobenzene	0.400	0.412	-3.0	75	-0.01
23	Atrazine	0.400	0.296	26.0#	55	-0.01
24	Pentachlorophenol	0.400	0.376	6.0	59	0.00
25	Phenanthrene	0.400	0.372	7.0	68	-0.01
26	Anthracene	0.400	0.341	14.8	64	0.00
27 SURR	Fluoranthene-d10	0.400	0.353	11.8	65	0.00
28	Fluoranthene	0.400	0.365	8.8	67	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	63	0.00
30	Pyrene	0.400	0.357	10.8	67	0.00
31 S	Terphenyl-d14	0.400	0.328	18.0	62	0.00
32	Benzo(a)anthracene	0.400	0.349	12.8	66	0.00
33	Chrysene	0.400	0.379	5.3	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.273	31.8#	51	0.00
35 I	Perylene-d12	0.400	0.400	0.0	68	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.416	-4.0	88	0.00
37	Benzo(b)fluoranthene	0.400	0.373	6.8	75	0.00
38	Benzo(k)fluoranthene	0.400	0.392	2.0	79	0.00
39 C	Benzo(a)pyrene	0.400	0.377	5.8	77	0.00
40	Dibenzo(a,h)anthracene	0.400	0.421	-5.2	89	0.00
41	Benzo(g,h,i)perylene	0.400	0.417	-4.2	89	0.01

(#) = Out of Range

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

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