

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035293.D
 Acq On : 25 Nov 2024 23:02
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 26 02:53:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 02:36:08 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	169	0.00
2	1,4-Dioxane	0.400	0.502	-25.5#	213	0.00
3	n-Nitrosodimethylamine	0.400	0.395	1.3	175	0.00
4 S	2-Fluorophenol	0.400	0.516	-29.0#	209	0.00
5 S	Phenol-d6	0.400	0.477	-19.2	193	0.00
6	bis(2-Chloroethyl)ether	0.400	0.436	-9.0	183	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	174	0.00
8 S	Nitrobenzene-d5	0.400	0.244	39.0#	100	0.00
9	Naphthalene	0.400	0.385	3.8	171	-0.01
10	Hexachlorobutadiene	0.400	0.321	19.8	139	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.422	-5.5	191	0.00
12	2-Methylnaphthalene	0.400	0.402	-0.5	187	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	199	0.00
14 S	2,4,6-Tribromophenol	0.400	0.416	-4.0	234	0.00
15 S	2-Fluorobiphenyl	0.400	0.263	34.3#	118	0.00
16	Acenaphthylene	0.400	0.329	17.8	175	0.00
17	Acenaphthene	0.400	0.352	12.0	189	0.00
18	Fluorene	0.400	0.337	15.8	182	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	182	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.392	2.0	158	0.00
21	4-Bromophenyl-phenylether	0.400	0.387	3.3	190	0.00
22	Hexachlorobenzene	0.400	0.330	17.5	155	0.00
23	Atrazine	0.400	0.425	-6.2	207	0.00
24	Pentachlorophenol	0.400	0.417	-4.2	210	0.00
25	Phenanthrene	0.400	0.356	11.0	176	0.00
26	Anthracene	0.400	0.359	10.3	190	0.00
27 SURR	Fluoranthene-d10	0.400	0.345	13.8	174	0.00
28	Fluoranthene	0.400	0.317	20.8	167	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	159	0.00
30	Pyrene	0.400	0.441	-10.2	167	0.00
31 S	Terphenyl-d14	0.400	0.453	-13.2	183	0.00
32	Benzo(a)anthracene	0.400	0.346	13.5	139	0.00
33	Chrysene	0.400	0.346	13.5	139	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.233	41.8#	78	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	152	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.385	3.8	157	0.00
37	Benzo(b)fluoranthene	0.400	0.316	21.0	143	0.00
38	Benzo(k)fluoranthene	0.400	0.323	19.3	138	0.00
39 C	Benzo(a)pyrene	0.400	0.349	12.8	154	0.00
40	Dibenzo(a,h)anthracene	0.400	0.385	3.8	163	0.00
41	Benzo(g,h,i)perylene	0.400	0.377	5.8	165	0.00

(#) = Out of Range

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

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