

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100924\
 Data File : BN034515.D
 Acq On : 09 Oct 2024 21:38
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 10 01:47:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 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	-0.02
2	1,4-Dioxane	0.400	0.523	-30.8#	93	-0.01
3	n-Nitrosodimethylamine	0.400	0.311	22.3	58	-0.01
4 S	2-Fluorophenol	0.400	0.339	15.3	64	-0.01
5 S	Phenol-d6	0.400	1.095	-173.7#	218	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.370	7.5	70	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	68	-0.02
8 S	Nitrobenzene-d5	0.400	0.374	6.5	69	-0.02
9	Naphthalene	0.400	0.382	4.5	67	-0.02
10	Hexachlorobutadiene	0.400	0.446	-11.5	77	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.350	12.5	63	-0.02
12	2-Methylnaphthalene	0.400	0.352	12.0	63	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	64	-0.02
14 S	2,4,6-Tribromophenol	0.400	0.287	28.3#	54	-0.01
15 S	2-Fluorobiphenyl	0.400	0.332	17.0	55	-0.02
16	Acenaphthylene	0.400	0.361	9.8	64	-0.02
17	Acenaphthene	0.400	0.371	7.3	62	-0.02
18	Fluorene	0.400	0.348	13.0	59	-0.02
19 I	Phenanthrene-d10	0.400	0.400	0.0	56	-0.02
20	4,6-Dinitro-2-methylphenol	0.400	0.170	57.5#	7	-0.02
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	56	-0.01
22	Hexachlorobenzene	0.400	0.469	-17.2	67	-0.01
23	Atrazine	0.400	0.322	19.5	49	-0.01
24	Pentachlorophenol	0.400	0.319	20.3	53	-0.01
25	Phenanthrene	0.400	0.362	9.5	52	-0.01
26	Anthracene	0.400	0.355	11.3	55	-0.02
27 SURR	Fluoranthene-d10	0.400	0.358	10.5	53	-0.01
28	Fluoranthene	0.400	0.356	11.0	53	-0.02
29 I	Chrysene-d12	0.400	0.400	0.0	45	0.00
30	Pyrene	0.400	0.480	-20.0	54	-0.01
31 S	Terphenyl-d14	0.400	0.447	-11.7	50	-0.02
32	Benzo(a)anthracene	0.400	0.121	69.8#	15	0.00
33	Chrysene	0.400	0.456	-14.0	51	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.000	100.0#	0	-21.01#
35 I	Perylene-d12	0.400	0.400	0.0	53	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.350	12.5	45	-0.01
37	Benzo(b)fluoranthene	0.400	0.337	15.8	48	-0.01
38	Benzo(k)fluoranthene	0.400	0.362	9.5	48	-0.01
39 C	Benzo(a)pyrene	0.400	0.356	11.0	50	0.00
40	Dibenzo(a,h)anthracene	0.400	0.344	14.0	44	-0.02
41	Benzo(g,h,i)perylene	0.400	0.376	6.0	49	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4