

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100824\
 Data File : BN034497.D
 Acq On : 09 Oct 2024 09:09
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 09 09:49:46 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	73	-0.01
2	1,4-Dioxane	0.400	0.389	2.8	71	-0.01
3	n-Nitrosodimethylamine	0.400	0.288	28.0#	55	0.00
4 S	2-Fluorophenol	0.400	0.337	15.8	65	-0.01
5 S	Phenol-d6	0.400	0.375	6.3	76	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.296	26.0#	57	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	75	-0.02
8 S	Nitrobenzene-d5	0.400	0.302	24.5	62	-0.01
9	Naphthalene	0.400	0.368	8.0	72	-0.02
10	Hexachlorobutadiene	0.400	0.439	-9.7	83	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.357	10.8	71	-0.02
12	2-Methylnaphthalene	0.400	0.356	11.0	70	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	75	-0.02
14 S	2,4,6-Tribromophenol	0.400	0.306	23.5	67	-0.01
15 S	2-Fluorobiphenyl	0.400	0.321	19.8	62	-0.01
16	Acenaphthylene	0.400	0.343	14.2	71	-0.02
17	Acenaphthene	0.400	0.361	9.8	71	-0.02
18	Fluorene	0.400	0.333	16.8	66	-0.02
19 I	Phenanthrene-d10	0.400	0.400	0.0	64	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.167	58.3#	7	-0.02
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	64	-0.01
22	Hexachlorobenzene	0.400	0.489	-22.2	80	-0.01
23	Atrazine	0.400	0.323	19.3	57	-0.01
24	Pentachlorophenol	0.400	0.329	17.8	63	-0.01
25	Phenanthrene	0.400	0.364	9.0	60	-0.01
26	Anthracene	0.400	0.353	11.8	63	-0.02
27 SURR	Fluoranthene-d10	0.400	0.334	16.5	57	-0.01
28	Fluoranthene	0.400	0.332	17.0	56	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	48	0.00
30	Pyrene	0.400	0.459	-14.8	55	-0.01
31 S	Terphenyl-d14	0.400	0.435	-8.7	53	-0.01
32	Benzo(a)anthracene	0.400	0.120	70.0#	16	0.00
33	Chrysene	0.400	0.390	2.5	46	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	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.363	9.3	47	-0.01
37	Benzo(b)fluoranthene	0.400	0.332	17.0	48	0.00
38	Benzo(k)fluoranthene	0.400	0.362	9.5	49	0.00
39 C	Benzo(a)pyrene	0.400	0.353	11.8	50	0.00
40	Dibenzo(a,h)anthracene	0.400	0.356	11.0	47	-0.01
41	Benzo(g,h,i)perylene	0.400	0.390	2.5	52	-0.02

(#) = Out of Range

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

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