

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092624\
 Data File : BN034262.D
 Acq On : 27 Sep 2024 03:43
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 05:18:18 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	0.00
2	1,4-Dioxane	0.400	0.476	-19.0	85	0.00
3	n-Nitrosodimethylamine	0.400	0.406	-1.5	76	0.00
4 S	2-Fluorophenol	0.400	0.350	12.5	67	0.00
5 S	Phenol-d6	0.400	0.267	33.3#	53	0.00
6	bis(2-Chloroethyl)ether	0.400	0.332	17.0	63	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	68	0.00
8 S	Nitrobenzene-d5	0.400	0.328	18.0	61	0.00
9	Naphthalene	0.400	0.382	4.5	67	0.00
10	Hexachlorobutadiene	0.400	0.411	-2.7	70	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.337	15.8	60	0.00
12	2-Methylnaphthalene	0.400	0.344	14.0	61	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	56	0.00
14 S	2,4,6-Tribromophenol	0.400	0.137	65.8#	22	0.00
15 S	2-Fluorobiphenyl	0.400	0.385	3.8	55	0.00
16	Acenaphthylene	0.400	0.374	6.5	58	0.00
17	Acenaphthene	0.400	0.401	-0.3	58	0.00
18	Fluorene	0.400	0.371	7.3	54	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	52	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.167	58.3#	6	0.00
21	4-Bromophenyl-phenylether	0.400	0.365	8.8	50	0.00
22	Hexachlorobenzene	0.400	0.409	-2.2	54	0.00
23	Atrazine	0.400	0.352	12.0	50	0.00
24	Pentachlorophenol	0.400	0.154	61.5#	24	0.00
25	Phenanthrene	0.400	0.388	3.0	52	0.00
26	Anthracene	0.400	0.359	10.3	52	0.00
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	52	0.00
28	Fluoranthene	0.400	0.384	4.0	53	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	51	0.00
30	Pyrene	0.400	0.425	-6.2	54	0.00
31 S	Terphenyl-d14	0.400	0.376	6.0	48	0.00
32	Benzo(a)anthracene	0.400	0.198	50.5#	27	0.00
33	Chrysene	0.400	0.398	0.5	50	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.109	72.8#	13	0.00
35 I	Perylene-d12	0.400	0.400	0.0	53	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.409	-2.2	53	0.00
37	Benzo(b)fluoranthene	0.400	0.358	10.5	51	0.00
38	Benzo(k)fluoranthene	0.400	0.424	-6.0	57	0.00
39 C	Benzo(a)pyrene	0.400	0.396	1.0	56	0.00
40	Dibenzo(a,h)anthracene	0.400	0.392	2.0	51	0.00
41	Benzo(g,h,i)perylene	0.400	0.427	-6.7	56	0.00

(#) = Out of Range

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

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