

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092624\
 Data File : BN034274.D
 Acq On : 27 Sep 2024 12:19
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 13:16:00 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	60	0.00
2	1,4-Dioxane	0.400	0.439	-9.7	65	0.00
3	n-Nitrosodimethylamine	0.400	0.463	-15.8	72	0.00
4 S	2-Fluorophenol	0.400	0.349	12.8	56	0.00
5 S	Phenol-d6	0.400	0.272	32.0#	45	0.00
6	bis(2-Chloroethyl)ether	0.400	0.316	21.0	50	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	59	0.00
8 S	Nitrobenzene-d5	0.400	0.345	13.8	56	0.00
9	Naphthalene	0.400	0.382	4.5	59	0.00
10	Hexachlorobutadiene	0.400	0.414	-3.5	62	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.344	14.0	54	0.00
12	2-Methylnaphthalene	0.400	0.348	13.0	54	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	50	0.00
14 S	2,4,6-Tribromophenol	0.400	0.170	57.5#	25	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	50	0.00
16	Acenaphthylene	0.400	0.379	5.3	53	0.00
17	Acenaphthene	0.400	0.402	-0.5	52	-0.01
18	Fluorene	0.400	0.377	5.8	49	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	47	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.169	57.8#	6	-0.01
21	4-Bromophenyl-phenylether	0.400	0.366	8.5	46	0.00
22	Hexachlorobenzene	0.400	0.411	-2.7	49	0.00
23	Atrazine	0.400	0.308	23.0	40	0.00
24	Pentachlorophenol	0.400	0.172	57.0#	24	0.00
25	Phenanthrene	0.400	0.379	5.3	47	0.00
26	Anthracene	0.400	0.362	9.5	48	0.00
27 SURR	Fluoranthene-d10	0.400	0.368	8.0	46	0.00
28	Fluoranthene	0.400	0.371	7.3	46	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	41	0.00
30	Pyrene	0.400	0.454	-13.5	47	0.00
31 S	Terphenyl-d14	0.400	0.404	-1.0	42	0.00
32	Benzo(a)anthracene	0.400	0.228	43.0#	25	0.00
33	Chrysene	0.400	0.404	-1.0	41	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.084	79.0#	8	0.00
35 I	Perylene-d12	0.400	0.400	0.0	37	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.363	9.3	33	0.00
37	Benzo(b)fluoranthene	0.400	0.355	11.3	36	0.00
38	Benzo(k)fluoranthene	0.400	0.423	-5.7	40	0.00
39 C	Benzo(a)pyrene	0.400	0.385	3.8	38	0.00
40	Dibenzo(a,h)anthracene	0.400	0.347	13.3	32	0.00
41	Benzo(g,h,i)perylene	0.400	0.385	3.8	35	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4