

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029058.D
 Acq On : 06 Dec 2023 16:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 06 17:07:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 2023
 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	86	0.00
2	1,4-Dioxane	0.400	0.345	13.8	84	0.00
3	n-Nitrosodimethylamine	0.400	0.453	-13.2	96	0.00
4 S	2-Fluorophenol	0.400	0.381	4.8	81	0.00
5 S	Phenol-d6	0.400	0.372	7.0	79	0.00
6	bis(2-Chloroethyl)ether	0.400	0.348	13.0	77	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	82	-0.01
8 S	Nitrobenzene-d5	0.400	0.326	18.5	67	0.00
9	Naphthalene	0.400	0.357	10.8	74	0.00
10	Hexachlorobutadiene	0.400	0.356	11.0	74	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.337	15.8	70	0.00
12	2-Methylnaphthalene	0.400	0.342	14.5	72	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	70	0.00
14 S	2,4,6-Tribromophenol	0.400	0.340	15.0	66	0.00
15 S	2-Fluorobiphenyl	0.400	0.369	7.8	66	0.00
16	Acenaphthylene	0.400	0.366	8.5	67	0.00
17	Acenaphthene	0.400	0.381	4.8	68	0.00
18	Fluorene	0.400	0.367	8.3	65	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	67	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.377	5.8	78	0.00
21	4-Bromophenyl-phenylether	0.400	0.373	6.8	64	0.00
22	Hexachlorobenzene	0.400	0.383	4.3	67	0.00
23	Atrazine	0.400	0.351	12.3	62	0.00
24	Pentachlorophenol	0.400	0.396	1.0	76	0.00
25	Phenanthrene	0.400	0.363	9.3	63	0.00
26	Anthracene	0.400	0.355	11.3	63	0.00
27 SURR	Fluoranthene-d10	0.400	0.346	13.5	59	0.00
28	Fluoranthene	0.400	0.362	9.5	63	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	64	0.00
30	Pyrene	0.400	0.370	7.5	62	0.00
31 S	Terphenyl-d14	0.400	0.361	9.8	61	0.00
32	Benzo(a)anthracene	0.400	0.356	11.0	60	0.00
33	Chrysene	0.400	0.375	6.3	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.344	14.0	57	0.00
35 I	Perylene-d12	0.400	0.400	0.0	67	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.373	6.8	60	0.00
37	Benzo(b)fluoranthene	0.400	0.370	7.5	63	0.00
38	Benzo(k)fluoranthene	0.400	0.367	8.3	62	0.00
39 C	Benzo(a)pyrene	0.400	0.368	8.0	61	0.00
40	Dibenzo(a,h)anthracene	0.400	0.366	8.5	60	0.00
41	Benzo(g,h,i)perylene	0.400	0.379	5.3	60	0.00

(#) = Out of Range

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

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