

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112922\
 Data File : BN022961.D
 Acq On : 29 Nov 2022 21:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 00:47:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 30 00:45:21 2022
 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	93	0.00
2	1,4-Dioxane	0.400	0.409	-2.2	92	0.00
3	n-Nitrosodimethylamine	0.400	0.358	10.5	81	0.00
4 S	2-Fluorophenol	0.400	0.369	7.8	83	0.00
5 S	Phenol-d6	0.400	0.370	7.5	85	0.00
6	bis(2-Chloroethyl)ether	0.400	0.420	-5.0	93	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	91	0.00
8 S	Nitrobenzene-d5	0.400	0.401	-0.3	92	0.00
9	Naphthalene	0.400	0.410	-2.5	91	0.00
10	Hexachlorobutadiene	0.400	0.422	-5.5	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.346	13.5	80	0.00
12	2-Methylnaphthalene	0.400	0.330	17.5	79	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.400	0.311	22.3	64	0.00
15 S	2-Fluorobiphenyl	0.400	0.435	-8.7	84	0.00
16	Acenaphthylene	0.400	0.356	11.0	73	0.00
17	Acenaphthene	0.400	0.406	-1.5	80	0.00
18	Fluorene	0.400	0.392	2.0	76	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.291	27.3#	56	0.00
21	4-Bromophenyl-phenylether	0.400	0.398	0.5	71	0.00
22	Hexachlorobenzene	0.400	0.439	-9.7	76	0.00
23	Atrazine	0.400	0.329	17.8	61	0.00
24	Pentachlorophenol	0.400	0.284	29.0#	57	0.00
25	Phenanthrene	0.400	0.413	-3.2	73	0.00
26	Anthracene	0.400	0.365	8.8	66	0.00
27 SURR	Fluoranthene-d10	0.400	0.359	10.3	65	0.00
28	Fluoranthene	0.400	0.366	8.5	65	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	61	0.00
30	Pyrene	0.400	0.441	-10.2	65	0.00
31 S	Terphenyl-d14	0.400	0.436	-9.0	62	0.00
32	Benzo(a)anthracene	0.400	0.379	5.3	57	0.00
33	Chrysene	0.400	0.432	-8.0	63	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.391	2.3	67	0.00
35 I	Perylene-d12	0.400	0.400	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.477	-19.2	72	0.00
37	Benzo(b)fluoranthene	0.400	0.430	-7.5	65	0.00
38	Benzo(k)fluoranthene	0.400	0.422	-5.5	61	0.00
39 C	Benzo(a)pyrene	0.400	0.399	0.3	61	0.00
40	Dibenzo(a,h)anthracene	0.400	0.494	-23.5	75	0.00
41	Benzo(g,h,i)perylene	0.400	0.459	-14.8	68	0.00

(#) = Out of Range

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

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